REQUISITES

FOR

BUILDING CONSTRUCTION

COMPLETE FOR AUTO CONTRACTOR

ARCHITECTS BUILDERS

CONTRACTORS DECORATORS (ND) ENGINEERS

• • FOR SANITARY HEATING AND LIGHTING INSTALLATIONS • •

YOUNG & MARTEN, Ld.

Manufacturers, Merchants Ironfounders and Shippers

Caledonian Works

STRATFORD

LONDON, England

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STRATFORD

LONDON, England

XXXVI 151914

DEAR SIR,

It affords us pleasure to hand you our

New Illustrated Catalogue

the contents of which, we trust, upon perusal, will prove eminently interesting to you and induce a much-increased share of your favors.

PRICEDING PRICE USIS CANCILLED

This issue cancels all previous editions. The basis of value set herein dominates the prices in all our other Catalogues.

We have endeavoured to make the work of

Intrinsic Value to the Building and Allied Trades

Extreme care has been exercised in the insertion throughout of designs, embodying the ARTISTIC DESIGNS present-day artistic taste and quite up-to-date, whilst the prices have been kept consistently moderate, covering every grade of value, and m each case the point of utility has been studiously conserved, our desire being to place prominently before those intending to engage in the erection of any class of building, the most advantageous mode of spending their money so as to obtain the very best results.

SPECIAL PRICES FOR TARGE QUANTITIES

We solicit enquiries for quotations for quantities of materials, selected from the following pages, including carriage and risk of breakage in transit to buyer's nearest Railway Goods Station, irrespective of district or distance.

SHOWROUMS

We have displayed in our Showrooms at Stratford practically the whole of the designs shown in the following pages. Prospective purchasers intending to favor us with a visit would by arrangement be met at a London terminus by our private motor car, accompanied by a responsible member of our staff, and conducted to our Head Establishment, and, if necessary, conveyed back by same medium. We could make such a visit sufficiently interesting to the customer to warrant same.

PATINIS

The Company own or control several valuable patents interesting to the building trade, the most popular of which is the "Hue" Adaptable Barless Grate, which has become phenomenally, and is deservedly, successful; also, the "Leadglass" Puttyless Glazing, full particulars of which are given in these pages.

We hope to receive your enquiries and orders, to which we would give our most careful attention.

Thanking you sincerely for your past favors.

We are. DEAR SIR,

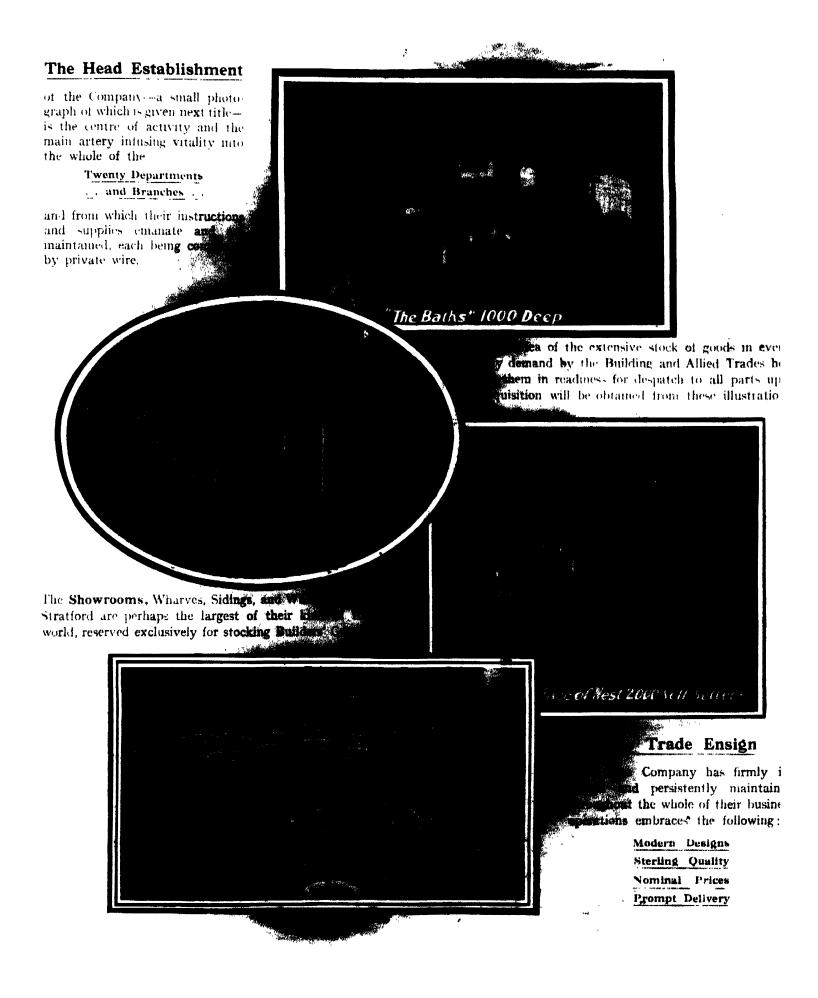
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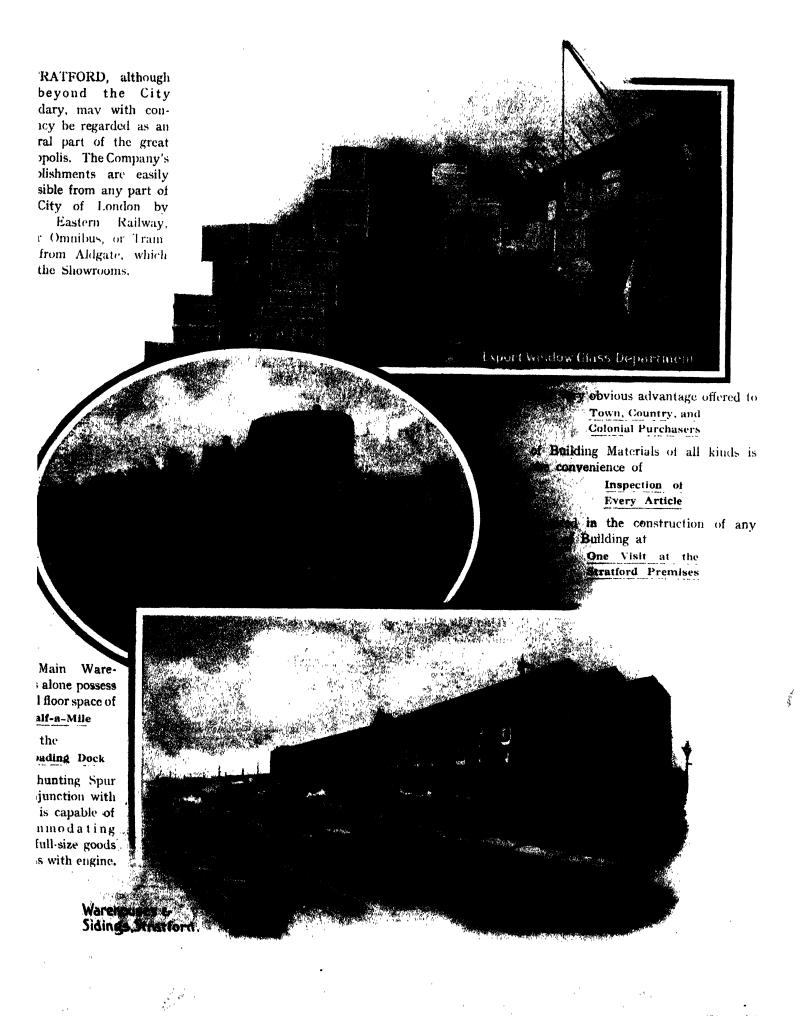
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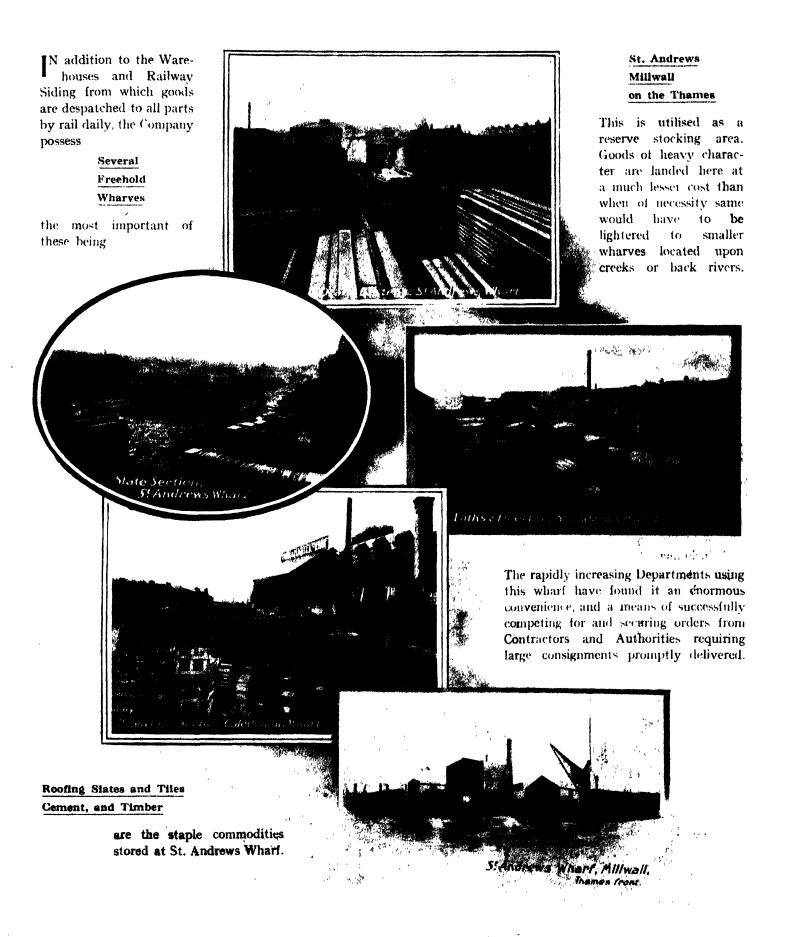
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P.S.—All communications should be addressed to the Company at Stratford; letters of complaint, or of a confidential character, if addressed to the Managing Director would receive his personal attention.



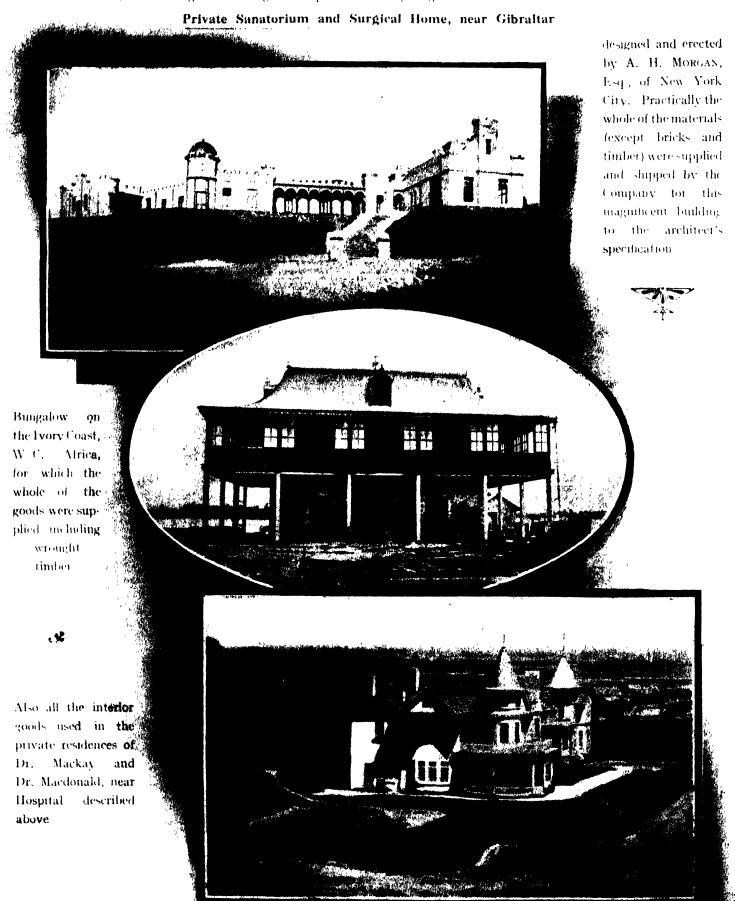






EXPORT

Among the consignments of goods exported recently neight be mentioned those sent to the



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The "<u>HUE</u>" <u>Adaptable</u>

Barless Fire

A FEW OUT OF HUNDREDS OF UNSOLICITED TESTIMONIALS

. ARE QUOTED AT PAGE 32.



Patent No. . . . 23223.

Regd. No. . . . 573515.

Heat ... Utility ... Economy

SHOWING THE APPLICATION OF THE LATEST AND MOST ECONOMICAL BARLESS FIRE TO EXISTING STOVES.

----- Also:

AS A COMPLETE FIREPLACE FOR PUBLIC INSTITUTIONS, HOTELS, MANSIONS, & BUNGALOWS AND COTTAGES.

The "HUE" Barless Fire

(REGD & PATD.)



Its Adaptability and Special Features

Heat Utility Economy



is now admitted generally that a fire low down on the hearth without the obstruction of bars is calculated to produce a more healthy, natural, cheerful ana economical fire than the usual form of stove (with front bars and bottom) which holds the fuel quite near the chimney,

thus allowing wastefully -a very large proportion of the heat generated to escape unused.

Barless Fires

Many of the barless stoves on the market at the present time are admittedly fuel-savers, and practically attain the end for which they are designed, but the price in some cases is prohibitive when it is taken into consideration that in the majority of instances before they can be adopted it is necessary to remove the existing chimney piece, frequently injuring same in doing so, scrap the stove, and, in addition, entail the cost of labour and inconvenience, very often no inconsiderable item.

Special Feature

The "HUE" Adaptable Fire is designed to give the purchaser all the advantages of a barless fire without the disadvantages mentioned in the last paragraph.

Why it always fits

It is manufactured specially to suit the base area of existing grates; all that is necessary is to supply a paper template of existing bottom of gratings, with order, to ensure a perfect fit.

Cleanliness

This Fire, moreover, is absolutely clean in use, any small quantity of ash finding its way into specially constructed closed pan under bottom grate. Being portable, this pan can be removed and emptied without dust or inconvenience.

Where it excels

¶ For Hotels, Offices, Waiting Rooms and Dwelling Houses, where a bright and economical fire is required at a minimum of expense and inconvenience, the "HUE" fills the need perfectly.

Minimum of attention

¶ The Fire will burn from three to four hours without attention.

The Adaptability of the "HUE"

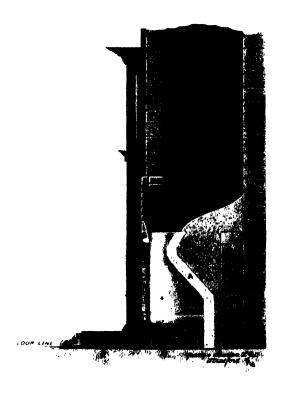
Deflecting Back Bricks

In instances where existing grates possess very shallow fires, i.e., under 8 inches from back to front, we very strongly recommend that our special heavy brick backs for deflecting the heat be used. The iron backs in the majority of instances can be removed easily, and the new bricks, which are constructed in two sections, inserted quite readily, without taking out the existing stove or touching the mantel piece and surroundings. The improvement more than warrants the extra outlay. These remarks also apply where the Fire Brick Back and Sides of grates may be burned through and useless.

How to Order

When it is decided to fit bricks it is only necessary when ordering to state width of fire. The "HUE" is stocked in sizes shown on page 14, but where it is undesirable to remove the back and sides a template of the existing bottom grating should be taken and sent us, when a "HUE" Fire is specially cast to suit. Seven days are required for this operation.

Section showing Details



- A Solid Deflecting Back Brick in two parts
- B Tiled Front.
- C Filling.
- D Brickwork.
- E Glazed Faience Curb.
- F Wood Mantel.
- G "HUE" Fire Basket.
- H Tile Hearth.

Contraction

No. 1. Photograph of old style of Register Grate.

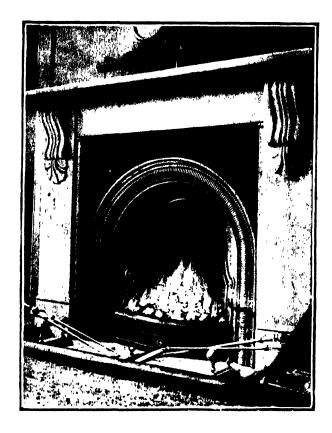
In a recent careful test to 13½ hours this type of stove burned 74 lbs. of Household Coal against 32 lbs. consumed by the "HUE" to produce equal heat.

A Booklet giving a few out of hundreds of unsolicited Testimonials received will be gladly forwarded upon application.

A 24-inch "HUE" Fire was successfully adapted to the very large Register Grate shown. The accompanying testimonial speaks for itself with regard to the alteration. (No Back Bricks were necessary here).

The "HUE" Fire and its Adaptability

HE illustrations on this page will probably be more convincing than pages of letterpress, and the many testimonials received confirm all the advantages claimed for the "HUE" in use.



The fire is easily kindled, but in order to stimulate same at the start it is an advantage to open the air regulator or pull forward the fret for a few minutes. There is no need to stir the fuel, which will burn steadily from three to five hours without attention, the sloping sides automatically pushing forward the unconsumed fuel until the whole becomes a glowing mass giving out an intense heat,



No. 2. The same grate (o.d bottom and bars shown at side) after "HUE" Fire had been placed in position.

Fire bright with radiating heat giving full results of tuel. Warming the room and not the chimney.

87 The Grove, Strattord, Essex. January 10, 1911. Gentlemen,

Gentlemen,

I have pleasure in testifying to the excellent results obtained from the 24 inch. "Hue." Barless Hearth Fire which has been fitted for me in my private room at my office here. The room is a large one and previously to consulting you. I had been unable to secure ain comfort or warmth from the old-fashioned grate which existed, the heat from which, notwithstanding a huge consumption of coal, was entirely dispersed in the chimney instead of my room. Since, however, your "Hue." Barless Hearth Fire has been fixed. I have obtained a considerable amount of heat and radiation thereform with about half the consumption of coal.

The cost of fixing the "Hue" Barless Hearth Fire, I observe from the account, is quite nominal and, when this and the benefits derived from adopting it are known, I predict for your Company a large increase of business.

Yours faithfully,

S. R. PRESTON-HILLARY.

Messrs. Young & Marten, 1td., 1, 3 & 5 Romford Rd., Stratford, L.



No. 1. An Ordinary Tile Grate.



No. 2. The same Grate modernized in less than thirty minutes, the old back being in a good state of repair.





The "HUE" Adaptable Fire

(REGD. & PATD.)

Modified Pattern for Grates possessing Shallow Fires

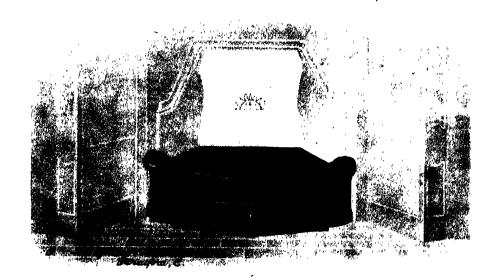
HIS form of "Hue" fire, which will be found as satisfactory in working as the earlier model, enables us to supply a thoroughly efficient barless grate to the more modern tile grates and mantel registers, without the necessity or expense of special bricks; a paper pattern of existing bottom grate is all that is necessary to enable us to make a "Hue," which stands on the hearth in the space previously occupied by the bottom grating and bars.

From the price list appended it will be seen that this appliance is within the reach of all, and when it is borne in mind that a very considerable saving in fuel is effected, together with increased cheerfulness and heat in the room, a large demand is sure to result when the "Hue" becomes better known.

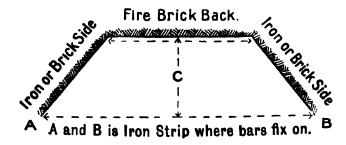
The ash pan we supply is a sateguard against fire and obviates the necessity of a specially prepared hearth.

As will be seen in illustration No. 1, the full depth of fire space is utilised for fuel, and the sides and back of existing stove form three sides of the fire basket as shown in Fig. 2.





Heat
Utility
Economy



HOW TO TAKE DIMENSIONS OR TEMPLATE.

When the space C is from six to eight inches there is no need to take back away; the new pattern "Hue" answers the purpose admirably.

Fires of greater depth would be fitted with the original "Hue."

With fires less than six inches at C it is absolutely necessary to have our Deflecting Bricks after removing back of existing grate.

In cases where very great heat is required we unhesitatingly advise Deflecting Bricks being used.



Bracket Trivet Tables to suit "HUE" Fires



No. R 6180.

No. R 6180. All Berlin Black Finish,

No. R 6182. Berlin Black Legs, Brass

No. R 6183. Berlin Black Legs, Copper

Covered Top, .

No. R 6181. Armour Bright Finish,

Width,

12, 14

69

8/6

15

17.3

15

7/9

9.6

15/9

18.-

16,

189

20/3



No. R 6181.									
16, 17, 18	20	22	24	26, 28 inches.					
8 / 6	9,6	10 3	11 -	18 /- each.					
10/3	12	12/9	13 / 6	21 ′- "					
16/6	17 / 3	18 -	18/9	25 /6 ,,					

23 3

28/6 ,,

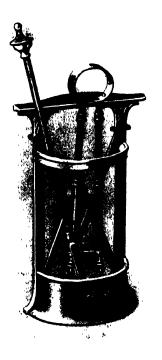




21 9

The	"HUE"
Fir	eside
Com	panion

Complete with Tongs and Pokerette.



No. R 6161. Berlin Black with	Price Lach.
Brass Mounts,	 159
No. R 6162. Berlin Black with Copper Mounts,	 15 9
No. R 6163. All Polished Brass,	 21/-
No. R 6164. All Polished Copper,	 24/-

"HUE" INTERIORS

The "Belgrave"



No. R 6187. Ground and Berlin Black Finish with Fixed Canopy, complete with 18-inch Berlin Black Finish "HUE" Fire and Solid Brick Back in two parts.

22 inches wide by 38 inches high, 49/6

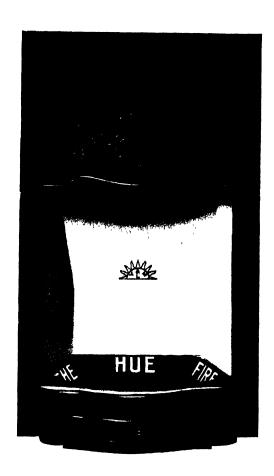
Berlin Black Finish Trivet Table to suit, ... extra **8/6**

The "Buckingham"

No. R 6184. Ground and Berlin Black Finish with Adjustable Iron Canopy, complete with 18-inch Berlin Black Finish "HUE" Fire and Solid Back Brick in two parts.

22 inches wide by **38** inches high, **52**/-

Berlin Black Finish Trivet Table to suit, ... extra **8/6**



The "Nelmes"



No. R6357. Fine Cast and Painted Mantel Register with Adjustable Canopy. Double Shelf complete with Fine Cast and Blacked "HUE" Fire and Full Back Brick in two parts.

							-	
	£	32	6	6	£2	12	6	
Hearth	Tiles,		6	0		7	6	
	3×3 Plain Enamelled	£	Ö	^{в.}	2	5	d. 0	
	Width, Height, Shelf, Fire,		24 48 32 × 6 12			30 48 38 × 6 14	ins.	

.. 12/- each. No. R2214. Fine Cast and Blacked Curb, 6/9 Bracket Trivet Tables to suit above Fires,

The "Gidea"

Mantel Register

No. R6358. Fine Cast and Painted one coat. Interior Blacked. Adjustable Canopy. Double Moulded Shelf, fitted with Fine Cast and Blacked "HUE" Fire and Solid Back Brick in two parts. Plain Enamelled Tiles, any color, fitted in sides.

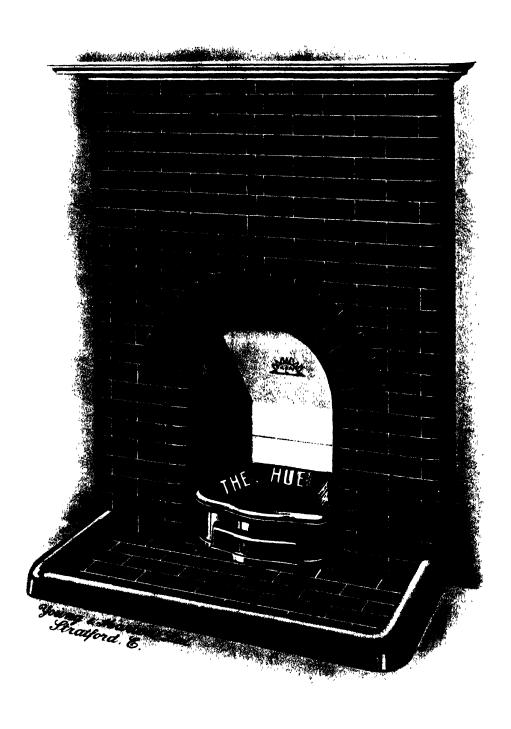
	width,	.50			90	1115.
	Height,	52			52	,,
	Shelf,	39 61			42×8	١,,
	Fire,	12			14	••
	£	8.	d.	£	s.	d.
I I41-		11	0	3	0	0
Hearth	3 - 3 Plain Enamelled	7	6		10	6
	Tiles to match,		6		10	6
	Complete, £2	18	6	£3	10	6

Width,

15 9 each. No. R 2214. Berlin Black Finish Curb to suit, 6/9 Bracket Trivet Table to suit above Fires, ...



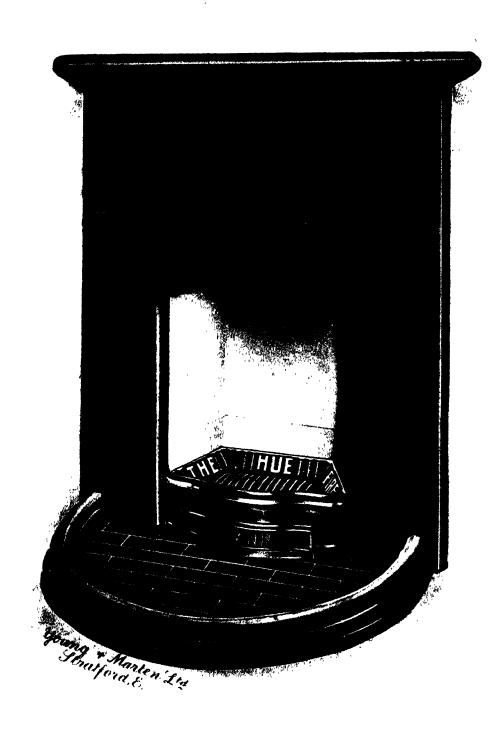
The above illustration represents 30×52 inch size.



Tile	Slabbed
Firep	olace
Hear	rth

	1
U	irn

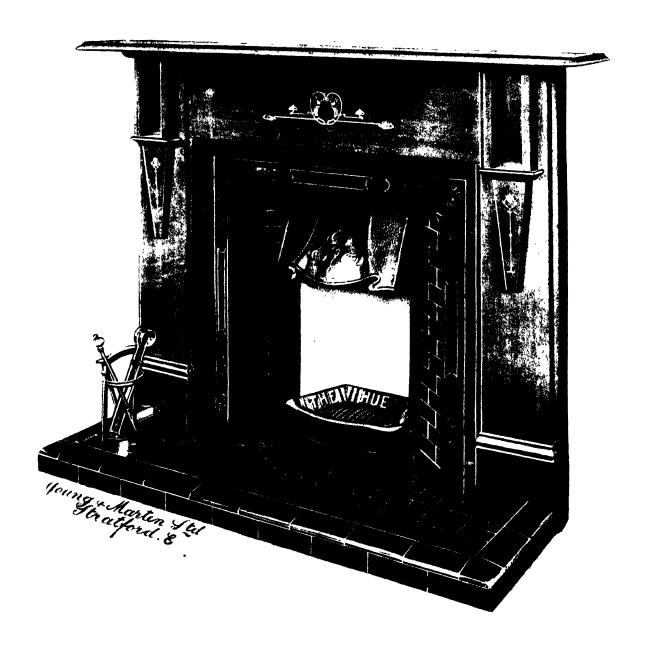
No.	R 6675	. 36	inche	s wide ·	49 inc	hes l	igh, ir	ı any	plain co	olor, with	h 14-i	inclı Berl	lin Bla	ick " H	IUE"		
												6½ inche				£4	1
6 × 2	inch	Tiles	to ma	tch.						•						0	1
										Com	plete,					£5	
N-	D 004	4 12:	Ca	et and	Blacke	d											1



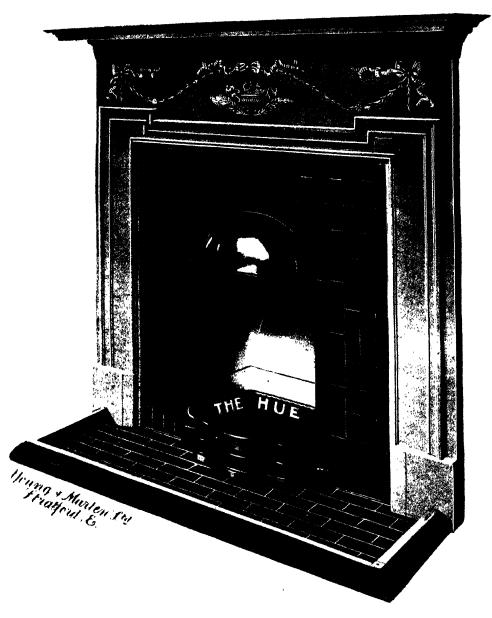
The above illustration represents a 36×48 inch size suite.

No. R 6360. Glazed Faience Mantel in loose blocks (any coloring), complete with Fine Cast and Blacked "HUE" Fire and Full Back Brick in two parts.

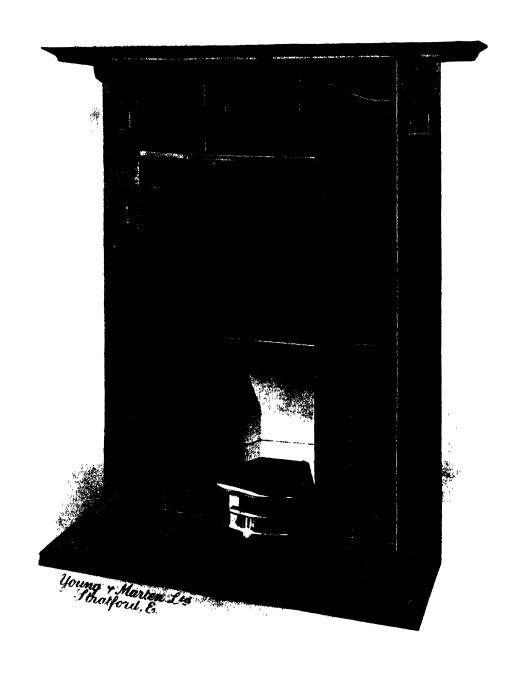
				•															
V	Vidth,		24			24			30			30			36			36	inches.
Н	leight,		45			48			45			48			45			48	••
F	ire,		12			12			15			15			18			18	**
Hearth of Plai	n Enamelled		4	0	£4	7	0	£4	16	0	£4	19	0	£5	5	0	£5	9	3
Tiles cut		0	8	3	0	8	3	0	10	6	0	10	6	0	11	9	-	11	9
		£4	12	3	£4	15	3	£5	6	6	£5	9	6	£5	16	9	£6	1	O per set.
Semi-circular (Curb cut to s			3	3	£1	·	<u>.</u> 3	£1	10		£1	10	0	£1	16	9	£1	16	 • each.



Mantel	No. R 6667. Enamelled Slate in Fumed Oak Finish with Inlays; 9-inch jambs; width over jambs, 56 inches; height to top of shelf, 50 inches: moulded shelf, 62 × 10 inches, £3 3	•
Grate	No. R6668. Berlin Black Finish with Adjustable Iron Canopy, complete with Berlin Black	_
	Finish "HUE" Fire and Solid Back Brick in two parts, 2 8	0
Tiles	Brickette Tiles in any color fitted,	6
Hearth	Plain Enamelled Tiles to match, 48 x 18 inches,	0
	£6 13	6
	Canopy in Brass or Copper, extra £0 12	0
	Slabbed Tile Curb up to 48×12 inches inside sizes,, 1 16	0
	No. R6161. Black and Brass "HUE" Fireside Companion, 0 15	9



Mantel	No. R 6775. Fine Cast and Painted one coat, opening 38 x 38 is 54 inches; height to shelf, 54½ inches; double shelf, 60 x 9½ inch	nch e s es,	; width	over	jambs.	£3	o	0
Interior	No. R 6376. Berlin Black Finish with fast Dome Canopy, complete Finish "HUE" Fire and Full Brick Back in two parts,	with 	18-incl	Berlin	Black 	2	14	0
Surround	Tile Slabbed to suit above in any plain color,	••				1	10	0
Hearth	Tiles to match,	• •	• •			0	12	0
						£7	16	0
Curb	No. R 6377. B.B. Finish to suit above,		• •	••			4	
	Berlin Black Finish Bracket Trivet Table to suit above Fire,	••	•••			0	8	6



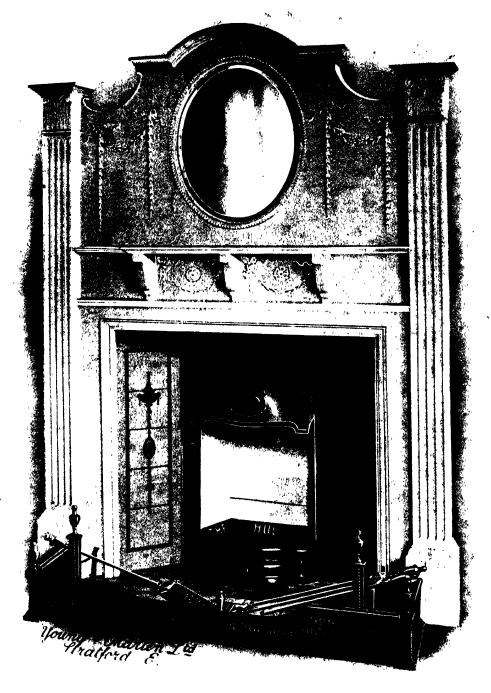
Mantel	No. R 6188. Fumed Oak, width over jambs 41½ inches, neight to centre shelf 47 inches, height to top shelf 60 inches, shelf 51×83 inches,	,
Interior	No. R6189. 15 × 24 inches, Ground and Berlin Black Finish, complete with 12-inch B.B. "HUE" Fire and Solid Back Brick in two parts,	
Surround	Tile Slabbed in 3×3 inches Antique Tiles, any coloring,	
Hearth	3×3 inches Antique Tiles to match,	(
_	£7 8	-
Curb	No. R2187. Ground and Berlin Black Finish,	9
	Ground and Berlin Black Finish Bracket Trivet Table to suit above Fire, 0 6	9



Mantel	No. R 6028. Fumed Oak Combination, with Bevelled Mirror, $25\frac{1}{2} \times 18$ inches; width over jambs, 52 inches; height to middle shelt, 49 inches; height over all, $72\frac{1}{2}$ inches,
Fireplace	No. R 6029. Flat Slabbed Tiled Surround, with arch opening in any plain color, complete with 16-inch Berlin Black Finish "HUE" Fire and Full Brick Back in two parts,
Hearth	Plain Enamelled Tiles, 6×2 inches to match,
	£10 4 0
	If Mantel in Polished Walnut,
	Faience Curb in loose sections to match color of Tiles, 48×12 inches,
	Berlin Black Finish Bracket Trivet Table to suit above Fire,

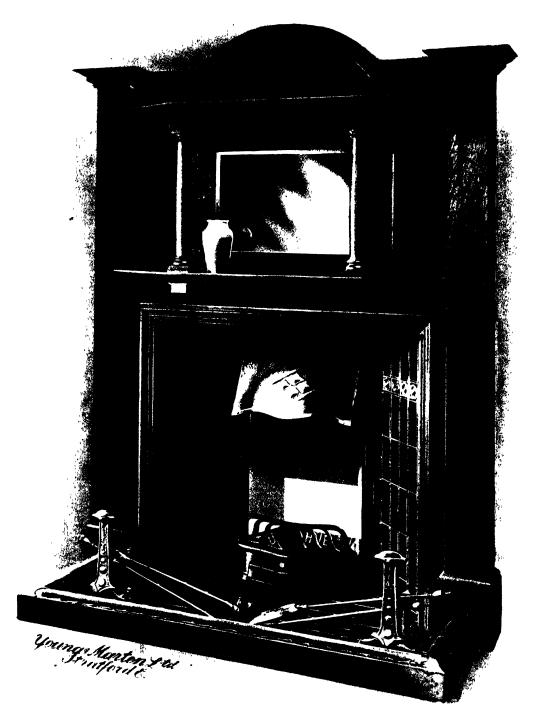


Mantel	No. R 6669. Furned Oak with Double Columns to Jambs and with undershelf to Frieze; width over jambs, 55 inches; height to shelt, 52 inches; shelf, 63 × 11 inches,	5	(
Interior	Slabbed Tile Surround, with Inset Tiles fitted with Berlin Black Finish Lift of Canopy, and complete with 16-inch Berlin Black Finish "HUE" Fire and Solid Back Brick in		
	two parts, 4	16	(
Hearth	Tiles to match, with Insets,	16	(
	£10	17	_
	Canopy in Brass or Copper,	5	•
	Slabbed Tile Curb up to 48×12 inches inside sizes,	16	(
	No. R 6162. Black and Copper "HUE" Fireside Companion,	15	9



The Zaldorf

Mantel	No. R 6156. Pine Primed Combination with Compo Enrichments; Oval Bevelled Mirror, 23 × 17 inches; width over jambs, 58 inches; height to middle shelf, 50½ inches; height over all, 84 inches, £4 17 6
Interior	No. R6157. 22 > 38 inches, Polished Brass Covered Frame, Brass Covered Adjustable Canopy, complete with 18-inch Armour Bright Finish "HUE" Fire and Brick Back in two parts, 5 11 0
Panels	Slabbed Tile Panels with Hand Painted Centre Ornament, 113 0
Hearth	Cream Plain Enamelled Tiles to match,
	£12 13 6
	No. R6158. All Brass Curb Suite, complete with Dogs, Fire Brasses and Stop, £6 7 6
	Armour Bright Bracket Trivet Table, Brass Covered Top, to suit above Fire, 0 18 0



en de la constante

Mantel	No. R6514. Fumed Oak Combination Mantel and Overmantel, with Shaped Shelves and Bold Columns and Bevelled Mirror. Width over jambs, 60 inches: height to lower shelf, 45 inches; height to top shelf,			
Interior		£11	14	ı
Panels	"HUE" Fire, Solid Brick Back in two parts, and new pattern removable Front Bars,		9 17	
Hearth	In 6×2 inches Plain Enamelled Tiles to match,	0	15	;
	Complete,	£18	15	
Curb Su	No. R6516. Antique Copper Curb, with Electro-coppered Dogs and Implements, 48 x 12 inches inside,	£3		

29

"HUE" SUITE



	No. R6153. Fumed Oak Combination, width over jambs, 51½ inches; height to middle shelf, No. R6153. Fumed Oak Combination, width over jambs, 51½ inches; height to middle shelf,	
Mantel	47) inches; height 19 3 0	
Stove	Priorit Filiisi 1100	
	Antique Tiles in any color,	
Hearth	M-bogany at 60/- extra.	
	It Mantel in Polished Walnut at 42/- extra. It Mantel in Dogs, Fire Implements and Stop, £4 10 3	,
	It Mantel in Polished Walnut at 42/- extra. It Mantel in Polished Manugary No. R6155. Armour Bright Finish Curb Suite, complete with Dogs, Fire Implements and Stop, £4 10 0 Armour Bright Finish Bracket Trivet Table to suit above Fire,	

"HUE" SUITE



Mantel	No. R6150. Polished Walnut Combination, width over jambs, 56 inches; height to middle shelf, 48\frac{3}{2} inches; height over all, 73 inches; top shelf, 65 \times 10\frac{1}{2} inches,	0
Stove	No. R6151. 42 × 40 inches, Rough Armour Bright, hand worked, complete with 18-inch Armour Bright Finish "HUE" Fire and Back Brick in two parts,	0
Hearth	Antique Tiles in any color,	
	If Mantel in Fumed Oak at 42/- less. If Mantel in Polished Mahogany at 60/- extra.	med
	No. R 6152. Armour Bright Finish Curb Suite, complete with Dogs, Fire Implements, and Stop,	
	Armour Bright Finish Bracket Table to suit above Fire,	3

A Few Unsolicited Testimonials

FROM HUNDREDS RECEIVED IN REGARD TO THE "HUE" FIRE (Patent and Registered) IT WILL BE NOTED THAT THE WRITERS ARE ACTUAL USERS OR PRACTICAL MEN

9, 10, 11 Cursitor Street, Chancery Lane,
London, E.C. December 1st, 1918

Messrs. Young & Marten, Ltd
Dear Sirs,—"As I have before had the opportunity of telling
you, there is no doubt whatever, that when properly
managed, these 'Hue' Fires are able to save quite 50' in
the consumption of coal, and moreover I find they burn the
cheaper class of coal even better than the more expensive
drawing-room kind.
I have myself had six of these stoves in my own house, and
find that not only on the coal consumed but also in the comparatively small amount of work required in connection
with them, they are a very great boon and advantage."
Yours faithfully,
MONTAGUE ATKINSON.

Tedstone Court. Worcester,
May 14th, 1911.
"Mrs. Bellville is MOST pleased with the two drawingroom grates, and will now be obliged by Messrs. Young &
Marten sending her the bill. Mrs. Belville hopes to have
some more grates later in hall, dining-room, smoking and
school room."

Tedstone Court, Worcester, February 10th, 1913.

"Mrs. Beliville begs to say in reply to Messrs, Young & Marten's letter of the 4th, she will be delighted for them to make any use they like of her letter of May 14th, 1911. The two 'Hue' Fires she has in the drawing-room have given the GREATEST SATISFACTION, both as regards looks and burning."

6 Lyndhurst Road, Hampstead, N.W., November 18th, 1912.

Messrs. Young & Martien, 1.7D.,

1, 3, and 5 Romford Road, Stratford, E.

Gentlemen, "Baving had five of your 'Hue' Fires put into my house last September, I feel I must write and tell you how thoroughly satisfied we are with them. We find they are in every way what you represent them to be; they give out much more heat than the fire-places we previously had, and are decidedly more economical in fuel consumption. The extra amount of heat we seem to get into the room is, I think, perhaps due to your fire-clay backs, and this, too. I think must be the reason why one of the chimneys in a top bedroom has ceased to smoke. It was not possible at one time to light the fire in that room if there was a high wind, but now it is quite satisfactory. I should like also to express our appreciation of the expeditious manner in which the work was carried out—the five Fires, including the Tiled Fire-place and Hearth of the Savoy Suite, being fitted and ready for use in a day and a half."

I am, Yours truly

R. SWINBURNE.

FROM PRACTICAL DECORATORS:

DEAR SIRS,—"We should like to say we have fitted nine." Hue 'Fires during the last fortnight, and we are thoroughly satisfied with them. There is a great future for these, and you are to be congratulated.

We are sending for two more to day."

PAGE & GARDNER
Messrs. Young & Marten, Ltd.,
1, 3, and 5 Romford Road, Stratford, b.

"Jesmond," Theydon Bois, Essex October 23rd, 1912.

Drar Sirs,—"I have now given the 'Hue' Stove a good trial and am exceedingly pleased with it. Good heat and small consumption of coal. You can use my name in recommending it."

Yours faithfully,
A. BURTON WALKER.

88 South Bank Road. Burv, January 4th, 1913.

DEAR SIRS,—'I received your 'Hue' Grate on the 3rd inst., and I fixed it myself in a few minutes. I find that it gives out a lot more heat and it burns the coal right down into a dust. It makes our room look more cheerful, and I cannot speak too highly of it."

Yours truly,

L CLAYTON.

P. CLAYTON.

Queens Road, London, W., 27th November, 1913

Messrs, Young & Marier Stratford, E.

Drag Sirs,—"With reference to 'Hue' Fire sent on appro. to Mrs. Fred. Lee of Cheshire, you will be interested to know that same has arrived safely and is in use, giving every satisfaction."

We are, Dear Sirs.

Yours faithfully,

WM. WHITELEY, Ltd.

Among the 8,000 Users of the "HUE" Fires are - - the following: - -

RAILWAY COMPANIES

Great Western Great Central Great Eastern London and North Western North Eastern

INSTITUTIONS

Three Counties Asylum (over 200 in use) Bucks County Asylum West Ham Hospital Several Colleges National Hospital for Paralyzed

HOTELS

Beach, Littlehampton (over 25 in use) Albion, Manchester (over 15 in use) King's, Brighton Old Ship, Brighton Metropole, Brighton Bournemouth Hydro Black Bull, Morpeth South Eastern, Deal Great Western, Paddington And Others

LONDON STORES

Army and Navy Auxiliary, Westminster William Whiteley, Ltd., Westbourne Grove J. Story & Co., High St., Kensington Shoolbred & Co., Ltd., Tottenham Court Road Tredegars, 53 Victoria Street, S. W.

PORT OF LONDON - - AUTHORITY - -

Unfortunately it is necessary to warn our friends against several imitations on the market. PLEASE INSIST UPON A "HUE" FIRE WITH NAME CAST ON. It is the Best and Cheapest.

5 Britannia Terrace. Saltburn-by the-Sea.

January 21st. 1913.

Mrs. Hughes will be glad if Messrs. Young & Marten will send her another 'Hue' Fire. The one they made for her a few weeks ago is a great success. It was put into place with no dirt or tromble and gives twice as much heat as the old grate at from 1 to 1 the amount of coal burnt. Mrs. Hughes has recommended the fires to several people, with every confidence that they will give the greatest satisfaction.

The one that Mrs. Hughes now requires is a 22-inch one of the same relative dimensions and shape as the template of the 20-inch fire, which was sent as a guide to Mrs. Hughes some time ago. As this is a stock pattern, Mrs. Hughes loopes to receive it without delay. She encloses 21s. in payment."

AN ARCHITECT STATES:

AN ARCHITECT STATES:

101 Evering Road, Stoke Newington, N
Messrs. Young & Marten, January 10th, 1918
Dear Sirs, "The 'Hue' Fire you recently delivered
to 16 Kelross Road, Highbury, was fixed with very little
trouble. I have since seen it in operation, and can speak
well of its warming capacity and cherrful appearance.
It has in this case entirely removed the floor-draught
which previously was painfully apparent. I have introduced
it to the notice of many of my clients, and shall be ordering
some more directly." Yours faithfully.

WILLIAM S. WILSON.

14 Union Court, Old Broad Street, E.C.
November 11th. 1913.
"I am quite satisfied with the work and the increased heat it gives with very moderate consumption of fuel."
Yours faithfully,
J. R. MOORE-SMITH.

A BUILDER STATES:

"Roseville." Hith Road, Ilford.
"ENTLEMEN,—"The two 'Hue' Fire Baskets with solid brick backs have not only modernized our old stoves, which in itself is a fact worthy of consideration in these days of advanced fashion, but we find as you stated, that we get a great deal more heat at considerably less cost. We have now had them in three weeks and are delighted with them and consequently shall be able to recommend them to our friends with the greatest confidence."

Yours truly,

I. H. LANCE.

I. H. LANCE.

Young & Marten, Ltd., 1 3, and 5 Romford Rd., Stratford, E.

Chapel Lane, Stockton Heath, Warrington.

Dear Sir,—"In consequence of the increased cost of coal, I felt it necessary to look round to discover a method of reducing the consumption of fuel in my own house.

The adoption of a 'Hue' Fire has proved a wonderful economiser at a very little cost in conversion of an old-fashioned grate.

Although I have only had one a few weeks, it has saved the initial cost, and its heating capabilities are wonderful."

Yours laithfully,

FRANK WARBURTON.

Greenhow Hill Vicarage, Pateley Bridge,
N. P. Railway, Yorks, Dec. 4th, 1912.

DEAR SIRS,—"Your enclosures to hand with many thanks. The width of the 'Hue' Grate (front) is 16 inches, or a trifle over. We want you to send us Bracket Trivet Table for this 'Hue' Grate—'All Berlin Black Finish.' Will remit on receipt of account.

I should also say how satisfied we are with the 'Hue' Grates in the two important things of much more heat in the room, and a quite appreciable saving of fuel."

Yours faithfully,

S. B. PORRITT

S. B. PORRITT

FROM A DECORATOR:

FROM A DECORATOR:

235 Lewisham High Road, London, S.E.

Messis, Young & Marten, Sept. 25, 1913.

Stratford

Dear Sirs, "Enclosed please find order for 2 'Hue'

Fire Baskets. I am pleased to inform you I have now

inted 21 of these Stoves in the neighbourhood, and in

every case they are giving entire satisfaction. My customers are recommending them to their friends, and I look

forward to having a good season with these Fires. Can

you supply me with another bundred Booklets."

I remain Yours truly,

A W. OUNSTED.

Black Bull Hotel, Morpeth.
February 6th, 1913.
Gentlemen,—"Re yours of 4th.
Print my remarks re your 'Hue' Fire. It has given every satisfaction—a great saver in fuel and throws out the heat INTO the room. Without a doubt it is decidedly in front of the ordinary Bar Grate Fire."
Yours faithfully,

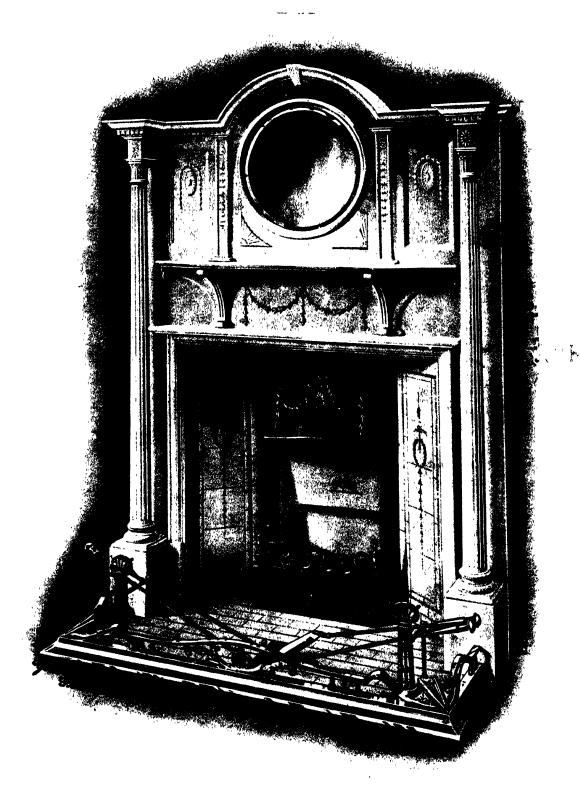
I. CLARK.

166 Broomhall Street,
Sheffield, October 1, 1913.
"I have fixed one of your fires in my own home, and the result has been highly satisfactory; in fart in the first six months it has saved itself in coal; so I can do nothing else but recommend them."
Volume include: Yours truly,
GEORGE A. SIMPSON

Sunny Corner, Hornsea, E. Yorks.

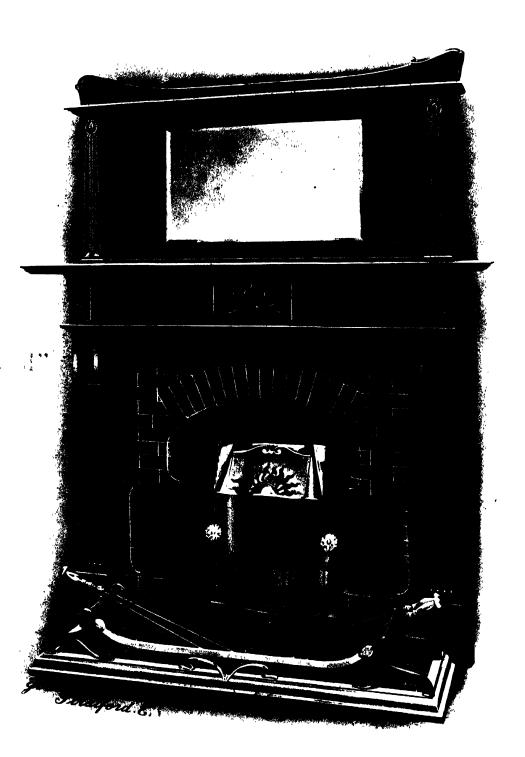
Dear Sires.—"Certainly you may use my remarks praising your Grate which is a little treasure. I have told many people of it, and have been the means of their getting them, and only last month my mother put two in for a tenant in one house."

Yours truly, M. WALLIS.



Finile

Wood Mantel	18 inches diameter; width over jambs, 54 inches; height to top shelf, 50 inches; height over all,	1 1	14	0
Interior	No. R 6665. 21 inches wide × 38 inches high × 16 inches fire. Ground and Berlin Black Superior Finish, Full Brass Adjustable Canopy, Solid Brick Back, Convertible Fall Bar Fire, with Brass		•	
01.1	Vase Knobs and Ashes Fret,	2	2	9
Slabs	No. RP 253. Dull surface, with Hand-painted Decoration,	2	2	0
Hearth	Tiles to match,	1	2	6
	Complete, £1	7	1	3
Curb Suite	No. R 6528. Polished Brass, complete, with Dogs, Implements, and Stop,	5 1	1	0



Mantel Interior Surround Hearth

Curb Suite

34



The "Boscombe Suite

Mantel	No. R5955. Pine Primed Combination, with Overmantel fitted					ith			_
	over jambs, 54½ inches; height to centre shelf, 50 inches;	height over	all, 7	81 inches	•	• •	£9	15	U
Interior	No. R6370. 22 x 38 inches, Ground and Berlin Black Finish,						_	2	
_	Section Brick Back, Barless Fire, with Brick Front, Ashes	Pan fitted to	o Fret	, 17-inch	Fire,	• •	2	Z	1
Panels	Slabbed Tiles, as drawn, with Hand-decorated Centre,		• •		••	• •	1	17	6
Hearth	Plain Enamelled Tiles to match,			•	• •		1	1	0
		Complete,		• •			£14	15	7
Curb Suita	N. Dates All Deliched Dense complete with Implements 48	v 19 inches	incida	ciza			£	15	6



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Mantel	No. R 6065. Pine Primed Combination Mantel and Overmantel, fitted with Three Bevelled Mirrors—centre, 25 × 14½ inches; two sides, 14½ × 8¾ inches—with Enrichments and Mouldings; width
Grate	over all, 55½ inches; height to shelf, 49 inches; height over all, 78 inches, £7 5 6 No. R6066. 38×38 inches; Ground and Berlin Black Finish, with Full Brass Adjustable Canopy; Section Brick Back; Barless Fire, with Knobs and Brick to front, and Ashes Fret, 2 11 9
Tiles	Tiles fitted as drawn,
Hearth	Plain Enamelled Tiles, to match,
	Complete, £10 19 9
Curb Suite	No. R 6045. Polished Brass, complete with Implements, 48 x 12 inches inside, £2 11 0

36

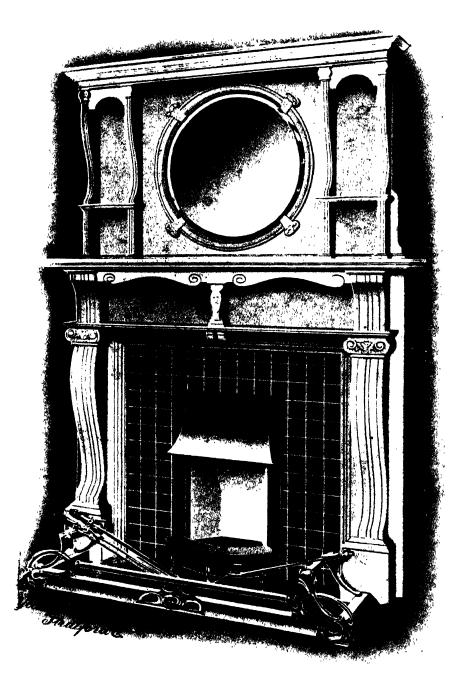


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Mantel Interior	No. R6550. Polished Walnut: width over jambs, 54 inches: height to shelf, 52½ inches: shelf, 61×11½ inches,	l
Panels	Copper Adjustable Canopy; Barless Fire, with Brick at Front, and Ashes Fire, and Ashes Fire, and Ashes Fire, with Brick at Front, and Ashes Fire, and Ashes Fire, with Brick at Front, and Ashes Fire, and Ashes F	
Hearth	6 × 2 inches Plain Enamelled Tiles to match,	
Overmantel	54 inches wide × 30 inches high, with 24 × 21 inches Bevelled Mirror as drawn, in Polished Walnut, 101/- extra. If Mantel in Fumed Oak, at 21/- less. If Overmantel in Fumed Oak, at 12/- less.	

37

Curb Suite No. R 6067. Antique Copper, with Dogs, Stop and Fire Irons in Armour Bright, 48 x 12 inches inside,...

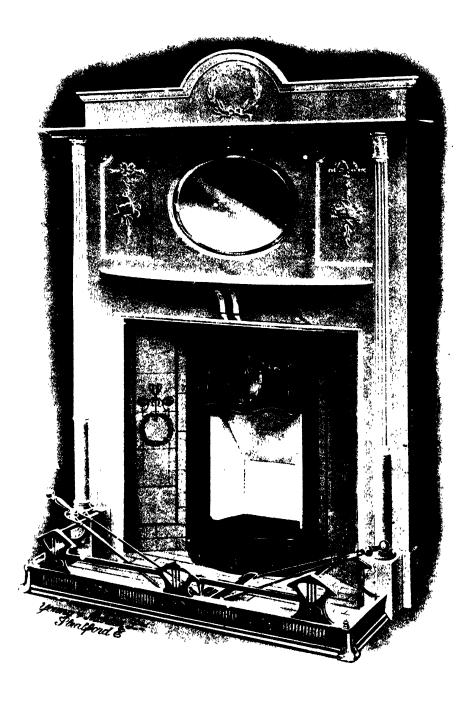


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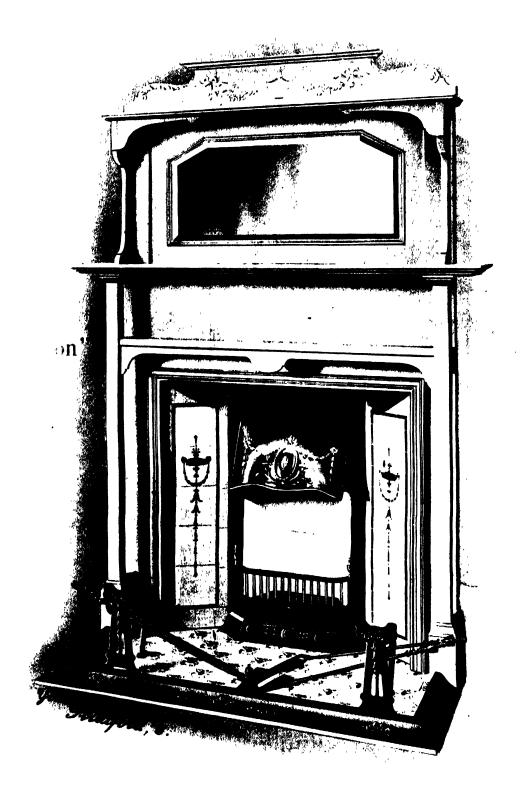
Suite

Mantel	No. R6197. Pine Primed, with Bold Carved Trusses; width over jambs, 58 inches; height to top
Interior	of shell, 53 inches; shelf, $63\frac{1}{2} \times 10$ inches, £3 9 0
	No. R6370. 19 x 30 inches, Ground and Berlin Black Super Finish, Fixed Brass Canopy, Barless Fire, with Ashes Pan and Trivet Table on Brass Spindles, 15-inch Fire, Section Brick Back, 2 11 0
Surround	Slabbed in one piece of 3×3 inch Dull Surface Tiles, any color,
Hearth	Tiles to match in 3×3 inches,
	Complete, £9 9 0
Overmantel	Pine Primed Overmantel, with Carved Ornaments and Brackets; Circle Bevelled Mirror,
Curb	2-7 notices diameter,
Cuib	No. R 5981. All Brass Curb Suite, 48 × 12 inches inside, 6 10 6

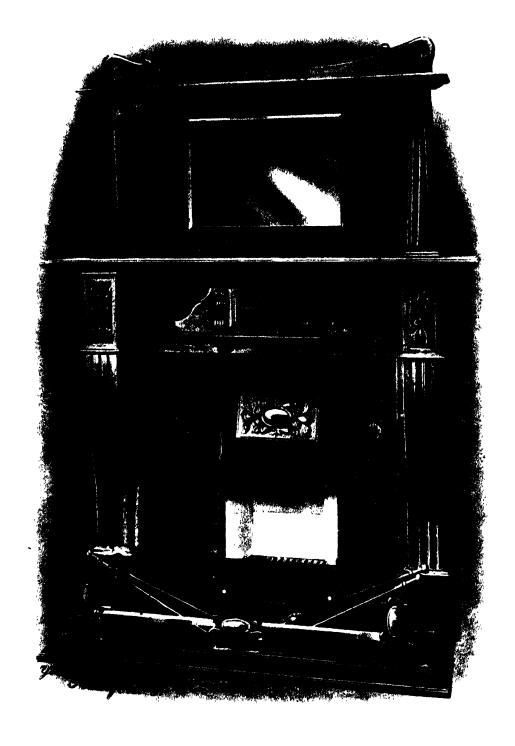


The "Fitziohn" Suite

Mantel	No. R6026. Pine Primed Combination Mantel and Overn Enrichments; Oval Bevelled Mirror, 20 15 inches; width						•			
	middle shelf, 45 inches; height over all, 78 inches,		-	_					15	0
Interior	No. R 6027. 22 inches wide by 38 inches high. Ground an Full Brass Adjustable Canopy, Barless Fire, Section Brick								_	^
Panels	Slabbed Tile Panels, Hand-painted design on cream ground,									
Hearth	Tile Hearth, 48 x 18 inches; Cream Plain Enamel Tiles,							0	13	6
		Comp	ple⁴e,		••	• •	• •	83	12	6
Curb	No. D. 2040. Duran Crush Suite 48 v 19 inches incide							£9	10	_

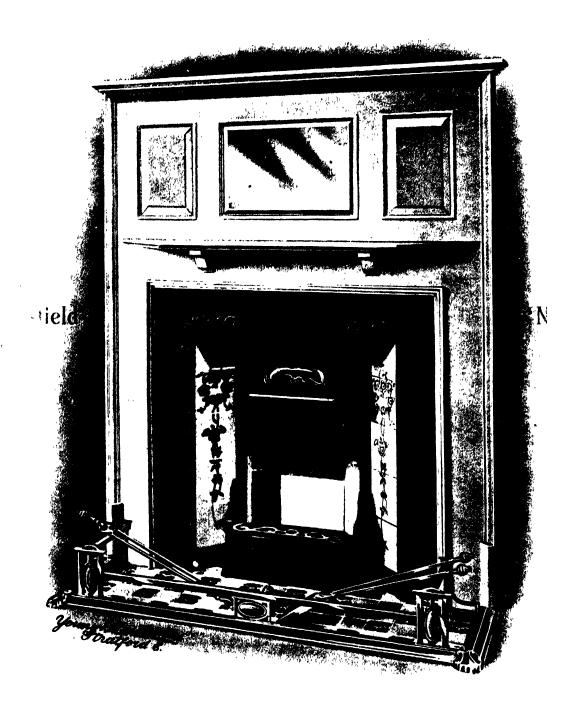


Mantel	No. R 6674. Combination Mantel and Overmantel. White Primed, with $34\frac{1}{2} \times 15$ inches shaped Bevelled Mirror: width over jambs, 50 inches; height to mantel shelf, 55 inches; height over all, 84 inches; Shelf, 59×10 inches,	. 9	0
Interior	No. R 6664. 21 inches wide × 38 inches high. Ground and Berlin Black Finish, Section Brick Back, Vertical Steel Bars, Full Brass or Copper Adjustable Canopy, Vase Knobs on Bars,	17	7 10
Panels		18	3 9
Hearth	6 × 6 inch Decorated Tiles to match,) 15	5 0
	Complete, £2	, (0 7
Curb Suite	No. R 6700. Ground and Berlin Black Finish, with Cast Brass or Copper Ornaments, 48×12 inches inside,	11	1 9



Mantel Interior Panels Hearth Overmantel Curb Suite

No. R 5338. Pine Primed; width over jambs, 54 inches; height to shelf, 514 inches; shelf,	, 60 inches,	£2	5	0
No. R 5380. 22 38 inches. Ground and Berlin Black Finish, Adjustable Canopy, fitted or Copper Panel, Section Brick Back, Barless Fire, with Ashes Fret,	with Brass	1	14	0
Slabbed Panels, with Decorated Centre, as drawn,		1	10	0
6 × 3 inch Plain Enamelled Tiles to match		_	15 4	
Pine Primed, 52 inches wide × 32 inches high, with 25 18 inch bevened Mirror,		£1	16	0
No. R 0711. Berlin Black, with Brass or Copper Ornaments, 48 × 12 inches inside size,		2	5	0
EXTRAS —Mantel in Fumed Oak, £1 7 0 EXTRAS —Overmantel in Polished Walnut 2 15 0		1	10	0



Mantel	No. R 5945. Pine Primed Combination Mantel and Overmantel, with Bevelled Mirror; width over jambs, 52 inches; height to centre shelf, 44 inches; height over all, 65 inches, £2	2	0
Grate	No. R6379. 38 x 38 inches; Ground and Berlin Black Finish: Adjustable Canopy, fitted with Brass of Copper Panel; Convertible Fall Bar Fire, with Ashes Fret; Section Brick Back, 1 1	16	9
Tiles	Panel Tiles, titted as drawn,	6	0
Hearth	48×18 inches, in 6×6 inch Decorated Tiles to match,	12	0
	Complete, £4 1	6	9
•	If Mantel and Overmantel in Fumed Oak, extra, £0 1	3 (6
Curb	No. R 6045. Curb Suite in Polished Brass. 48×12 inches inside	1 (0



Mantel	No. R5548. Iron, Line Cast and Painted one cont; wid shelf, 56 inches; double moulded shelf, 59 9 inches,					• •	£9	6	6
Interior	No. R 5900. 21 - 38 inches Berlin Black Finish: Adjustable Heavy Convertible Fall Bar Fire, and Ashes Fret.	le Canop	v Full	Brass;	Section	Back;			
Panels	Slabbed Tile Panels, as drawn,								
Hearth	48 × 18 inches, in 6 % inch Decorated Tiles to match,								
Overmantel	The state of the s						£5 	18	10}
	Fine Cast and Painted as drawn, 46! inches wide 21 24 12 inches						£1	10	0
Curb	No. R 6722. Curb Suite in Polished Brass, 48 12 inches i	nside,					3	7	6

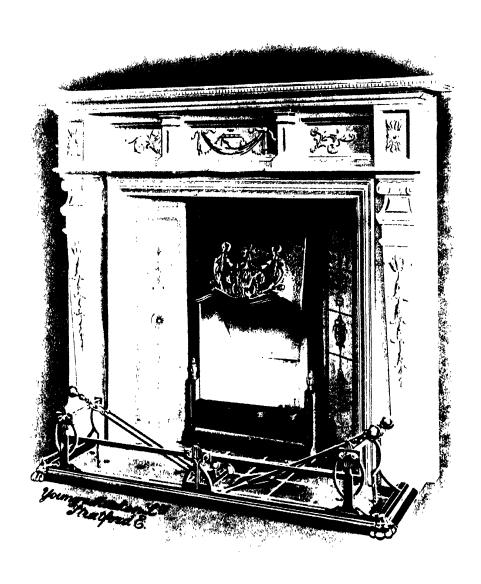


Mantel	No. R 5549. Fine Cast-iron Mantel; jambs, 8 inches wide; lintel, 15½ inches deep; op $37\frac{1}{2} \times 37\frac{1}{2}$ inches; double shelf, 60×9 inches,		£2	0	6
Grate	No. R 6030. 38 x 38 inches, Ground and Berlin Black Finish, with Full Brass Adjus Canopy, Barless Fire, with Brick at Front, Ashes Fret, fitted with Sliding Vent, and A	Ashes			
	Pan, 17-inch Fire, Section Brick Back,	• •	1	18	3
Panels	30×6 inches, Hand-painted Green and Gold Decoration, as drawn,	••	0	10	6
Hearth	Plain Cream Tiles to match, 48×18 inches,	• •	0	13	6
	Complete,	••	£5	2	9
Overmantel	Fine Cast Iron, 57 inches wide by 33 inches high, with Oval Bevelled Mirror, 26×15 inche	s,	£1	19	0
Curb	No. R 6040. All Brass Curb Suite, 48×12 inches inside,	••	3	12	0



Mantel	No. R5591. Pine Primed, with Leaded Glass Door to Cupboard, and with Pediment. Width over	
Grate	jambs, 50 inches; height over all, 621 inches; shelt, 53 inches,	
Tiles	Panel Tiles as drawn,	
Hearth	6 × 6 inch Decorated Tiles to match,	
	Mantel in I umed Oak,	
_	" Polished Walnut,	
Curb	No. R 5920. Berlin Black Finish,	
	· · · · · · · · · · · · · · · · · · ·	

The "Amesbury" Suite



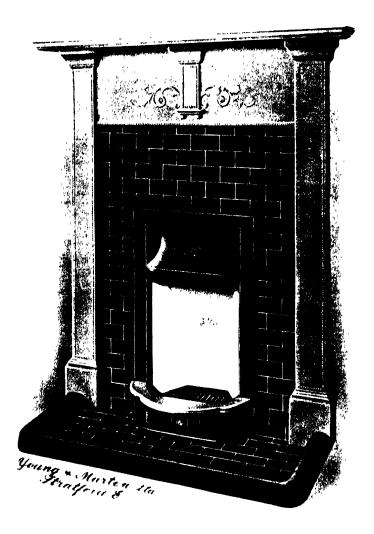
Mantel	No. R 6199 Pine Primed, with elaborate Compo Enrichm height to top of shelf, 53 inches; shelf, 66 × 10% inches			,			£2	17	0
Interior	No. R6371. 22 - 38 inches, Ground and Berlin Black Finish Fire with Brass Knobs, Section Brick Back, 16-inch Fir						2	0	1 1
Panels	Slabbed Tiles, Green and Gold Decoration on Cream Groun	nd,					1	1	0
Hearth	6 · 6 inch Tiles, decorated to match, 48×18 inches,	••					0	15	0
		Compl	ete		••	٠.	£6	13	1;
Curb	No. R 6043. All Brass Curb Suite, 48 x 12 inches inside,						£2	17	0

The "New Maisonette" Suite

COMBINED COOKING PANGL AND INTERIOR STOVE.



Mantel Grate	No. R6364. Fine Cast Iron, 46 inches wide over jambs, 57 inches high to top of shelf; shelf, 56½ × 9 inches; ground on top; opening, 36 or 38 inches wide × 38 inches high, No. R6365. Fine Cast and Blacked, with Adjustable Canopy; Full Brick Back; wought-iron	£2	3	6
	oven, 15 inches wide - 17 inches high - 16 inches deep; hot closet, with swing door over oven, 17 inches wide - 9 inches high - 12 inches deep. Bright Polished Dish Rest to oven and fire,	5	3	6
Hearth	6×3 inch White Glazed Tiles,	0	9	0
	Complete,	£7	16	0
•	If Wrought Welded Bath Boiler fitted in Cast-iron Flue in place of Brick Back, extra,	£2	2	0
Curb	No. R2214. Fine Cast and Blacked	0	12	0

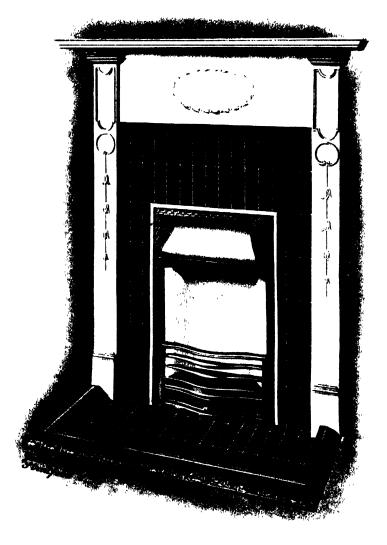


The "Wigmore" Suite

Mantel	No. R 6893. Fine Cast, with Opening 30 inches wide \$ 42 inches high. Width over jambs, 38 inches. Height over all, 54 inches. Moulded Wood Shelf, 45 8 inches.	£1	5	0
Interior	No. R 6800. Rough Bright Finish. 18 mehes wide \(\) 30 inches high. Adjustable Canopy. Section Brick Back. Horizontal Bars and Ash Fret.	1	Q	3
Surround	Slabbed in 6 2 Enamelled Tiles, any color,	1	10	
Hearth	65.2 Tiles to match,	0	10	6
	Complete,	£4	14	9
Curb	No. R 5919. Tine Cast and Blacked.	£0	9	0

The "Bertram" Suite

Mantel	No. R 6892. Fine Cast, with Opening 30 inches wide 42 inches high. Width over jambs, 38 inches. Height over all, 54 inches. Moulded Wood Shelt, 45 / 8 inches £1 5 0
Interior	No. R 6898. Fine Cast and Blacked. 18 inches wide 27 inches high, with Lift-off Canopy. Solid Brick Back. Barless Fire, with Table Front, 1 7 0
Surround	Slabbed in 41 24 Plain Enamelled Tiles, any colot, 1 10 0
Hearth	41 2½ Files to match, 0 10 6
	Complete £4 12 6
Curb	No. R 2214. Fine Cast and Blacked, £0 12 0



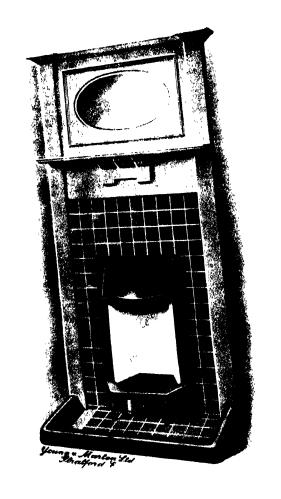


The "St. Margarets" Suite

Mantel	No. R 6800. Furned Oak, with shaped under-shell. Width over jambs, so inches. Height to top shell, 63 inches. Top Shell, 45 g inches. Opening, 2012 413 inches, 63 9 0
Interior	No. R 6807. Ground and Berlin Black Timsh. 18 inches wide 30 inches high. Antique Copper Adiustable Canopy. Section Brick Back. Bar- less Fite with Brick Front. Ashes Pan fitted to Fret. 18 inch Fite. 2 2 1)
Surround Hearth	St. (bled Tiles in any color. Plain 1 10 0 Lnamels. 0 10 6 Graphete
Curb	No. R 8010. Berlin Black Linish. 60 15 9

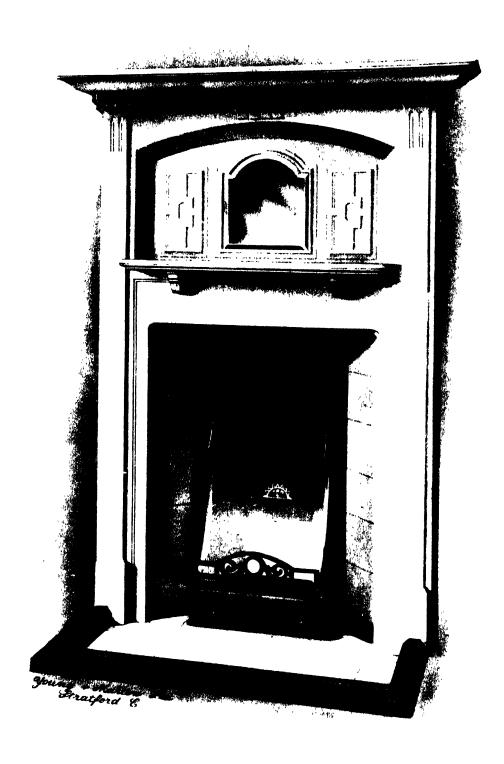
The "St. Hilda" Suite

Mantel	No. R (801. Pine primed with Oval Bevelled Mirror, 22 12 inches. Width over jambs, 37 inches. Height over all, 72 inches. Open- ing. 29½ 41½ inches. Top
Interior	Shelf, 41 51 inches. No. P 6918. Ground and Berlin Black Pimsh. 1 inches wide 30 inches high. Adjustable from Canopy. Section Brick back. Barless Fire with Trivet Table. 15 inch Fire,
Surround	Slapped Tiles in any color. Plain
	0 10 5
Hearth	Tiles to match. Complete
Curb	No. R 2214. Berlin Black Finish, . 0 15 9





Combination Mantel Register	No. R6356. Fine Cast and Painted one coat. Interior Ground and Berlin Black Finish. Adjustable Canopy. Barless Fire and Ashes Fret. Section Brick Back. Two Heavy Moulded Wood Shelves. Width over jambs, 42 inches; height to middle shelf, 41 inches; height over all, 663 inches; top shelf, 50½ × 8½ 2½ inches; 16-inch Fire,	£5	5	0
Tiles Hearth	Set Tiles, fitted as drawn, any color, 4½ × 2½ inch Plain Enamelled Tiles to match,	0		6
Curb	No. R 2214. Cast Iron, Ground and Berlin Black Finish, each,			



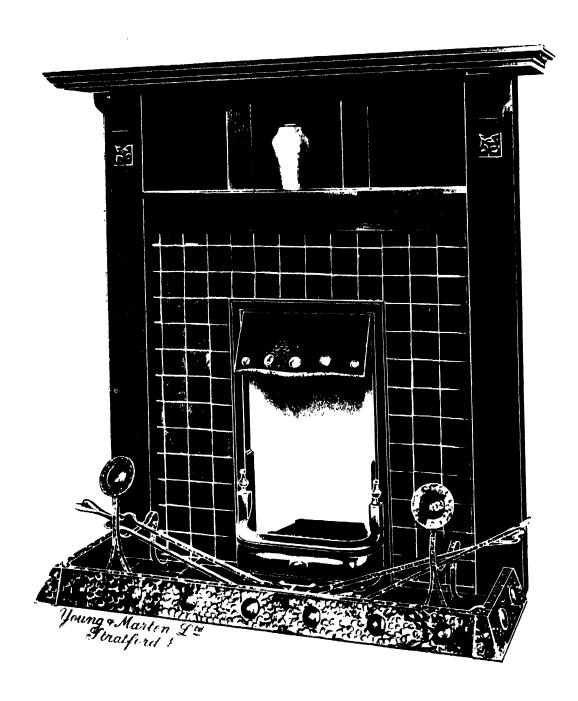
Combination Mantel Register with Mirror Tiles Hearth

Curb

No.	R 6385.	Fine Ca	ist and P	ainted or	ie coat.	Interior Gr	ound and Be	rlin Blac	k Finish.	Adjustable
	Canopy.	Conve	rtible Fa	ll Bar Fir	e and A	shes Fret.	Section Brick	. Back.	Two Hea	vv Moulded
	Wood St	nelves.	Shaped	Bevelled	Mirror	in Lintel.	Width over	jambs,	42 inches	height to
	middle s	helt, 48	inches;	height	over al	l, 68 inches	: top shelf,	51 × 84	inches: 16	·inch Fire

	middle	shelf, 48	inches;	height	ovei	all, 68	inches	to;	shelf,	51 × 8½	inch	es; 16	- inch	Fire,	£6	4	
Set	Tiles fit	ted as d	rawn, any	color,						٠.					0	7	
6 ×	6 inch	Plain En	amelled T	iles to	matci	١.									0	12	
									Compl	e te,	• •				£7	4	_
No.	R 2187.	Cast Ir	on, Berlin	Black	Finis	h,									£O	15	

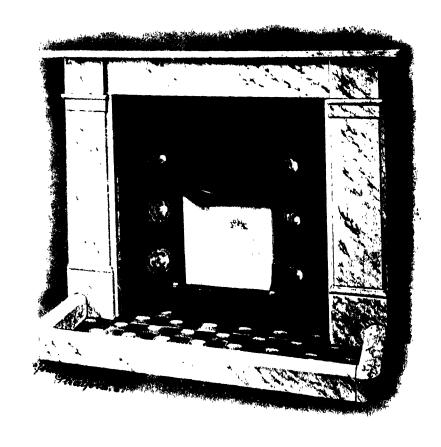
The "Glasbury" Suite

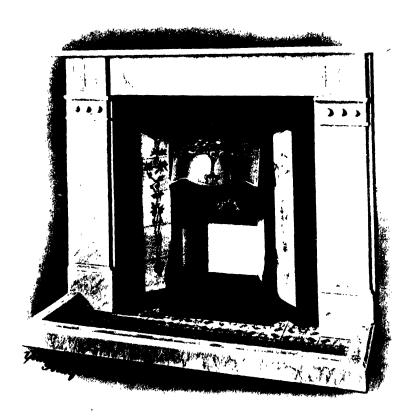


Mantel	No. R 6198. Fumed Oak: width over jambs, 48 inches: heigh to top shelt, 56 inches: shelt, 56×10 inches,					0	0
Interior	No. R6372. 18 inches wide by 30 inches high, Ground and E Canopy in Antique Copper, Barless Fire with Copper Kno				1	17	9
Surround	Files Slabbed up of 3×3 inch Antique Tiles, any coloring,			 	1	19	0
Hearth	3×3 inch Antique Tiles to match,			 	0	13	6
		Complete,	••	 	£7	10	3
Curb	No. R 6044. Antique Copper Curb Suite, 43 x 12 inches inside,	·		 	£3	6	0

The "Florence" Suite

Fire and Ashes Fret, 1 5 10 Tiles and Slips as drawn 0 7 6 Ginch Decorated Tiles to match 0 15 0 Complete £4 4 4 If Mantel with 9 mch Jambs, extra £0 3 0 If Mantel with O.O.	Mantel Grate	No. R 502. Sicilian Marbie: Square Shelf: 8 mch Jambs: width over jambs, 54 inches; height to shelf, 45 inches; shelf, 58 84 mches,	0
If Mantel with 9 mch Jambs, extra £0 3 (If Mantel with O.G.	_	Fire and Ashes Fret,	6 0 4
Curb No. R 56t. Sicilian Marble, 48 12	Curb	If Mantel with 0 inch Jambs, extra £0 3 If Mantel with O.G. Shelf, extra 0 3 No. R 56t. Sicilian	0





The "Venetian" Suite

Mantel Grate	No. K 481. Sicilian Marble, with Flutes a n.d. Buttons. O.G. Moulded Shell. O.m. h. Jambs; width over jambs, 56 inches; height to shelf, 46 inches; shelf, 60 od. inches	£2	11	0
	Ashes Fret. Section Brick Back,	2	6	6
Tiles	Panel Tiles as drawn,		7	
Hearth	6 6 inch Decorated Tiles to match,	0	15	0
	Complete,	£6	0	0
Curb	If Square Edge to Mantel Shelf, less No. R 562. Sicilian	0	3	0
Carr	Marble, 48 / 12 inches inside,	1	8	6

The "Aston" Suite



Mantel	No. R 6559. Enamelled State. Imitation Walnut and Adams Decoration and Double Black Moulded Trusses. Moulded Shelt. 9-inch jambs. Width over jambs, 54 inches. Height to shelf, 47 inches. Shelt, 60 × 10 inches	6
Grate	No. R 5540. Ground and Berlin Black Finish with Side Hobs. Adjustable Canopy. Fire Brick Cheeks, with Arch Flue Bath Boiler fitted in. Cast-iron Self-contained Flue with Patent Damper	
	worked by single action of Canopy	C
Tiles	Decorated Panels, titted as drawn,	C
Hearth	48×18 inches in 6×6 inch Decorated Tiles, 0 12	O
	Complete, £6 16	6
	Grate in Fine Cast and Blacked	
	It without Cast-iron Flue,	
Curb	No. R 6526, Ground and Berlin Black Finish Iron Curb, 10/6 each.	

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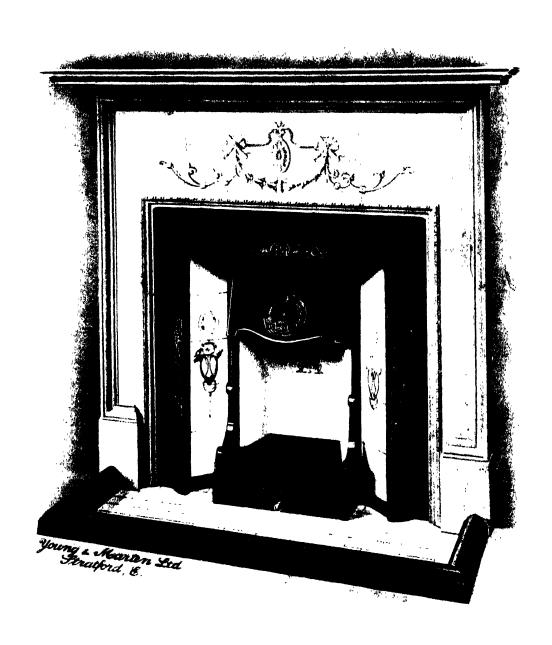
Mantel No. R 6558. Enamelled Slate. Innitation Pollard Oak, with Gilt Incised Lines, Floral Decoration and Double Black Moulded Trusses. Moulded Shelt. 9-inch jambs. Width over jambs, 54 inches. £2 11 0 Grate No. R 6380. Fine Cast and Blacked "Bath" Grate. Adjustable Canopy. Fire Brick Cheeks with Arch Flue Bath Boiler. Long Rod Damper and Frame. 36 or 38 mches wide x 39 mches high, Tiles Hearth 48 x 18 inches in 6 > 6 inch Decorated Tiles to match, Complete, Grate in Berlin Black Finish. Cast-iron Self-contained Flue for Bath Boner, Curb No. R 2214. Fine Cast and Blacked,

The "Letchworth" Suite

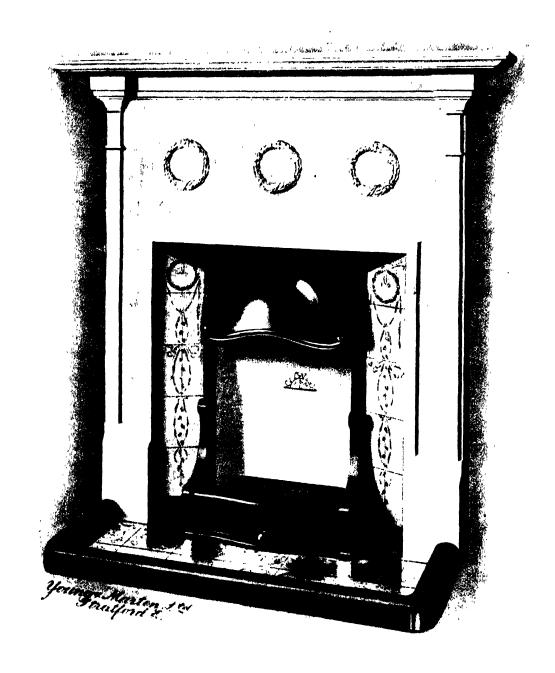


Mantel	No. R 5542. Fine Cast; width over jambs, 52 inches; height to shelf, 54 inches; opening, 38 × 38 inches; double shelf, 62 × 9½ inches,	l 1 4	0
Grate	No. R 6525. Fine Cast and Blacked; Adjustable Iron Canopy; Vertical Bars and Ashes Fret,	1 0	5 <u>1</u>
Tiles	Panel Tiles as drawn,	0 7	6
Hearth	6 × 6 inch Decorated Tiles to match,	0 15	0
	Complete,	3 16	111
Curb	No, R 6526. Fine Cast and Blacked,	8/3	

The "Olympic" Suite



Mantel	No. R 6670. Fine Cast Iron. Width over jambs, 53 inches. Height to shell, 56 inches. Double shell, 60 × 10 inches. Opening, 38 × 38 inches, £1 18 3
Register	No. R 6662. 38 inches wide x 38 inches high. Ground and Berlin Black. Superior Finish. Adjustable Iron Canopy. Section Brick Back. Projecting Barless Fire.
	Sliding Vent and knob fitted to Fret, 2 1 3
Panels	Hand Decorated Panel Tiles, as drawn, . 0 10 6
Hearth	Plain Enamelled Tiles to match,
	Complete, £5 5 0
Curb	No. R 6526. Ground and Berlin Black Finish,



Width, 42 inches; Height, 53 inches; Fire, 16 inches; Shelf, $51 \times 8\frac{1}{2}$ inches,

Mantel	No. R 6344. Fine Ca	ast and	Painted	lone	coat	; Inter	rior	Blacke	ed; ,	Adjusta	ible C	Canopy	, with			
Register		Bead; E	3 arless	Fire,	with	Brick	at	front;	Ash	Fret;	Solid	Brick	Back;			
	Double Shelf,													£3	7	6
Tiles Hearth	Panel Tiles, fitted as													0	7	6
nearm	6 × 6 inch Decorated	Tiles to	match.	Ì	• •	• •				• •			• •	0	13	0
							(Comple	ete,			• •	• •	£4	8	0
Curb	No. R 2214. Fine Ca	st and B	Blacked,		• •					•				12	2, - ea	ich.



	Width,	
Mantel Register	No. R6343. Fine Cast and Painted one coat; Interior Blacked; Adjustable Canopy; Convertible Fall Bar Fire, with Brass Vase Knobs; Ashes Fret; Section Brick Back: Double Sheif,	
Tiles	Panel Tiles fitted as drawn, 0 7 6 0 7 6 0 11 3 0 13 0	
Hearth	6 6 inch Decorated Tiles to match. Complete, £3 10 6 £4 0 6	
Curb	No. R2187. Fine Cast and Blacked,	

The "Rayleigh" Suite

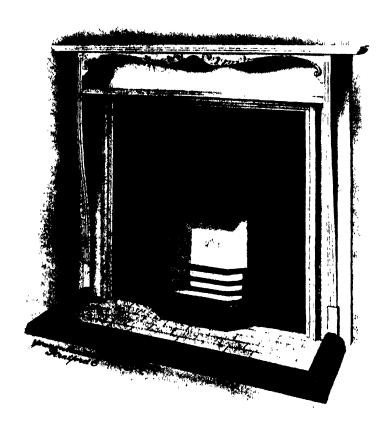


Mantel	No. R 5940. Enamelled State. Black Ground. Colored Panels. Incised Gilt Lines. Moulded Trusses. O.G. Moulded Shelt. 9-inch jambs. Width over jambs, 56 inches. Height to shelf, 46 inches. Shelt. 60 × 10 inches	•
Grate	No. R 5891. Ground and Berlin Black Finish. Adjustable Canopy. Section Brick Back. Barless Fire, 1 16	(
Tiles	30 × 6 inch Embossed Panels as drawn	•
Hearth	48×18 inches, in 6×6 inch Decorated Tiles to match,	(
	Complete, £4 17	(
	It Mantel with 8-inch Jambs, less, 2/3	
	without gilt lines,	
	., with Square Shelt,	
Curb Suite	No. R6171. Ground and Berlin Black Finish, with Brass or Copper Ornaments,	(

The "Eastwood" Suite



Mantel	No. R 2309. Enamelled State. Brack. jambs. Width over jambs, 52 inc	G. eind. Colored thes. Height to	Panels and Neck shelt, 46) inches,	mgs. Squ Shelt, 58 s	are Shelf • 9 inche		£1	7	9
Grate	No. R 6095. Fine Cast and Blacked,					••		19	_
Tiles	Panel Tiles as drawn		• • • •		• •		0	6	0
Hearth	6×6 inch Decorated Tiles to match,						0	12	0
			Complet	e .			£3	5	0
	Cald Line					extra,		1 _/ 6	
Cumb	75 C 1 1 1			• ••		,,		3 1/6	
Curb	No. R 2175. Fine Cast and Blacked,		• • • •	ı	• •		6	/9	



The "Bungalow" Suite

Wood Mantel	No. R 6673. White Primed, with Compo enrichments, fitted with Under Shelf; width over jambs, 52 inches; height to top shelf, 48½ inches; shelf, 58 × 8 inches,	£1 5	6
Grate	No. R 6361. Fine Cast and Blacked, with Adjustable Canopy and Solid Brick Back, 38 × 38 inches,	1 5	6
Hearth	Plain Enamelled Tiles, any color,	0 12	0
	Complete,	£3 3	0
	Grate in Ground and Berlin Black Finish, extra.	7 6	
~ .	Vertical Fire Bars,,	2, -	
Curb	No. R 2177. Fine Cast and Blacked,	6 9	
	Curb Ground and Berlin Black Finish, extra,	2 ·	

The "Barnes" Suite

Vood Nantel	No. R 5331. White Primed; width over jambs, 50 inches;		
	height to shelf, 50½ inches; shelf, 55½ inches, £1	8	6
Grate	No. R 5383. 38 × 38 inches; Berlin Blacked; "New Havering" Grate, 1	6	11
`iles	Floral Panels as drawn, 0	6	0
learth	To match above, 0	12	0
	Complete, £3	12	7 }
Curb Suite	No. R 5188. Black and Brass, 48 + 12 inches, £1	10	0



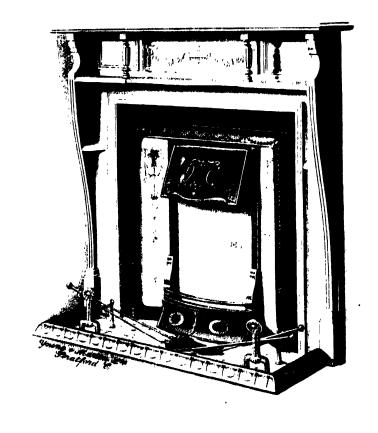


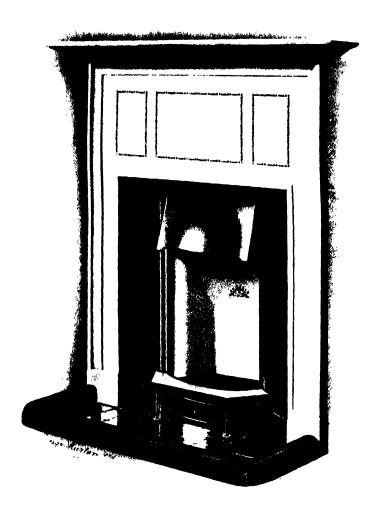
The "Ruislip" Suite

Mantel	No. R 6076. Pine Primed: width over jambs, 47½ inches; height to shelf, 50 inches; opening, 37½ 37½ inches; shelf, 54 8½ inches, £1 10 0
Grate	No. R 6077. Ground and Berlin Black Finish. Adjustable Canopy. Section Brick Back. Convertible Fall Bar Fire with Ashes Fret 2 2 0
Tiles	'itted as drawn, any color, 0 7 6
Hearth	To match above, 48 × 18 inches, 0 15 0
	Complete,
Curb	Mantel in Lumed Oak at 19 6 extra No. 5010 - Berlin Black Funsh, 15 9

The "Heath Park" Suite

Mantel	No. R 6078. Pine Primed, with Compo enrich- ments; width over jambs, 53 inches;
	height to shelf, 52 - inches; shelf 57 10 inches, £1 13 0
Grate	No. R 5894. Berlin Black Finish, 38 38 inches. Adjustable Canopy. Solid Brick Back. Semi-Barless Fire, and Ashes Fret,
Tiles	30 · C inch Panel Tiles, as drawn, 0 7 6
Hearth	6 · 6 inch Decorated Tiles to match 0 15 0
	Complete, £4 8 6
Curb Suite	No. R 5884. Berlin Black Finish, complete with Dogs and Implements, 48 12 inches inside size



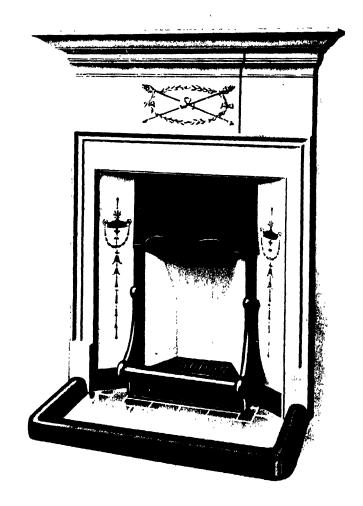


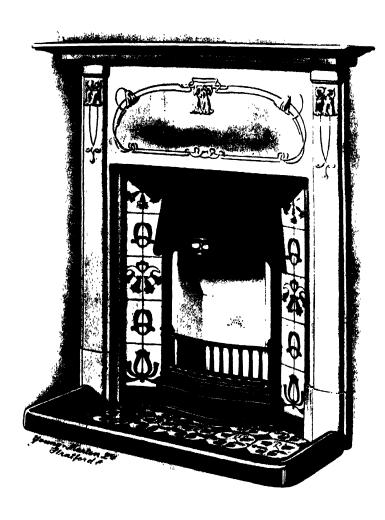
The "Ingleby" Suite

Mantel Register	No. R 6345. Fine Cast and Painted one coat. Interior Blacked. Section Brick Back. Adjustable Canopy. Barless Fire, with Trivet Table. Double Moulded Shelt. 38 inches wide
Tiles Hearth	53 inches high,
	Complete, £3 17 3
Curb	No. R 2214. Fine Cast and Blacked, 12 - each.

The "Hornchurch" Suite

Mantel Register	No. R 6346. Fine Cast and Pair one coat. Interior Berlin Bl Finish. Adjustable Cand Barless Fire and Ashes F Section Brick Back. He Moulded Shelt. 36 inches wid 54 inches high; Fire, 16 inch Shelt. 42 × 7 inches.	ack ppy, tet, avy le ×			
Tiles	Tiles titted as drawn,	••	£2		•
	in a mad as diawn,	٠.	U	6	0
Hearth	To match above,	٠.	0	9	0
	Complete,		£3	10	1 3
Curh	No. R 2214. Berlin Black Finish	1,	15	9 ea	ich.



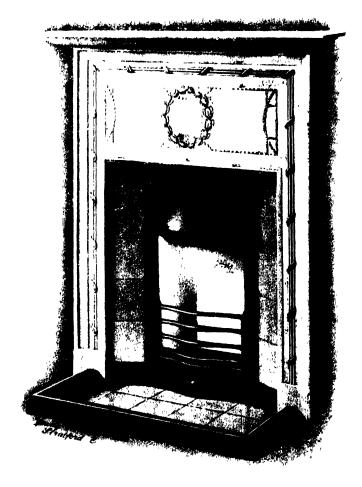


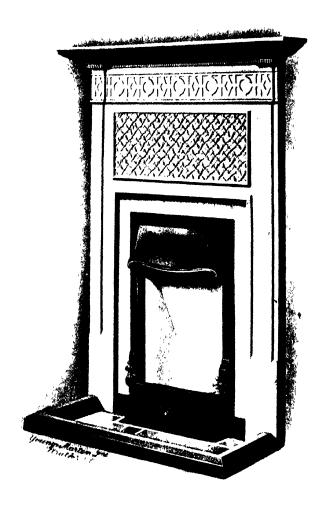
The "Southchurch" Suite

Mantel	No. R 6368. Fine Cast and
Register	Painted one coat. Interior Blacked. Adjustable Canopy. Horizontal Bars and Ashes Fret. Section Brick Back. Double Shelf. 38 inches wide x 53
	inches high; Fire, 16 inches; Shelf, 47 × 64 inches, £2 11 0
Tiles	Plain Enamelled Tiles fitted as drawn, any color, 0 7 6
Hearth	To match above, 42×18 inches, 0 11 3
	Complete, £3 9 9
Curb	No. R 2187. Iron, Fine Cast and Blacked, 12 - cach.

The "Olympia" Suite

Mantel Register	No. R 6367. Fine Cast. Adjustable Canopy, Vertical Bais, and Ashes Fret. Section Brick Back. Moulded Shelf. 42 makes wide × 50 inches high; Fire 16 inches; Shelf. 494 × 8
	mches, £2 9 0
Tiles	' le Panels, fitted as drawn, 0 7 6
Hearth	12 18 inches, in 6 × 6 inch Deco- rate cities to match above . 0 11 3
	Complete £3 7 9
Cur'y	No. R 2214 Iron, Fine Cast and Blacked, 12 - each.



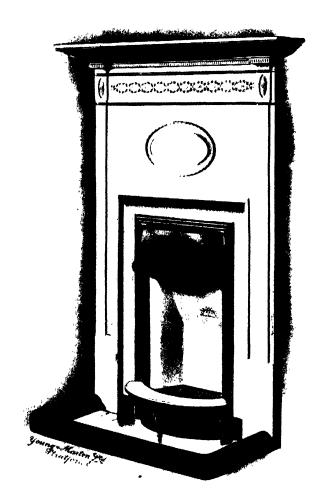


The "Holland Park" Suite

Mantel Register	No. R6386. Fine Cast and Painted one coat. Interior Blacked. Adjustable Canopy. Barless Fire, with Brass or Copper Knobs. and Ashes Fret Section Brick Back. Double Moulded Shelt. 34 inches wide 56 inches high: 15-inch Fire:
	Shelf, 43 > 7 inches, £2 17 0
Tiles	3 · 3 inch Plain Enamelled Tiles
	fitted, any color, 0 5 3
Hearth	To match above,
	Complete, £3 11 3
Curb	No. R 2187. Cast Iron, Berlin Black Finish, 13,6

The "Ravenscourt" Suite

Mantel Register	No. R6387. Fine Cast and Painted one coat. Interior Blacked. Adjustable Canopy. Barless Fire, with Ashes Fret and Trivet Table. Section Brick Back. Double Moulded Shelt. 34 inches wide x 56 inches high; 15-inch Fire; Shelt, 43 x 7 inches,
Tiles	
11168	3 × 3 inch Plain Enamelled Tiles
**	fitted, any color 0 5 3
Hearth	To match above, 0 9 0
	Complete, £4 0 3
Curb	No. R 2214. Cast hon, Berlin Black Finish, 15 9



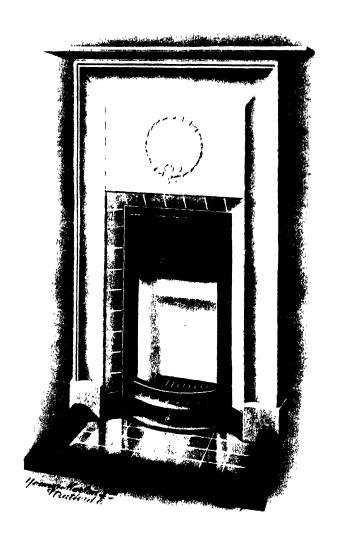


The "Laleham" Suite

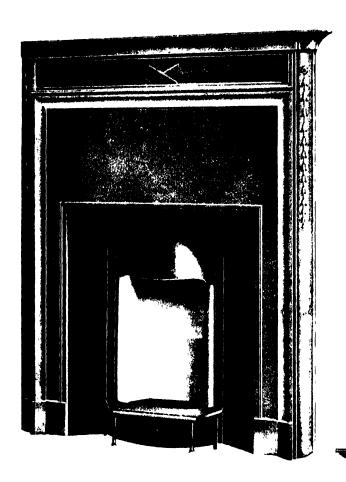
Mantel	No. R 6075. Fine Cast and Painted
Register	one coat. Interior Blacked.
	Adjustable Canopy. Solid
	Brick Back. Barless File and
	Ashes Fret. Moulded Shelf.
	31 inches wide > 533 inches
	high; 12-inch Fire; Shelt
	38×7 inches, £2 9 6
Tiles	Plain Enamelled Tiles, fitted as
	drawn, 0 6 0
Hearth	Plain Enamelled Tiles, 0 7 6
	Complete, £3 3 0
Curb	-
Juil	No. R 2187. Fine Cast and
	Blacked, 12 - each.

The "Osterley" Suite

Mantel	No. R 6069. Fine Clast and Painted
Register	one coat, Interior Blacked, Adjustable Canopy, Section Brick Back, Barless Fire and Ashes Fret, Heavy Moulded Shelt, 30 inches wide 51 inches high; 16 - inch. Fire; Shelt,
	38 7 mches, £1 18 9
Hearth	Pach Enamelled Tiles, 0 7 6
	Complete, £2 6 3
Curb	No. R2914. Fine Cast and Blacked, 12 - each.



Artistic Tiled Mantel Registers



No. R 6900. THE "MILNER"

Section Brick Back. Adjustable Iron Canopy. Barless Fire, with Trivet Table and Ash Fret. Double Shelf. Profile, 4 inches. Painted one coat.

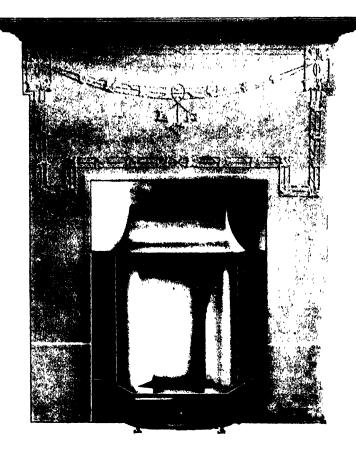
Width,		43 inches.
Height,	 	57
Fire	 	15
Double Shelt,	 	49 <u>1</u> > 7 ,
Price, without Tiles,	 	76/6 each.
Set Tiles fitted,		7/6

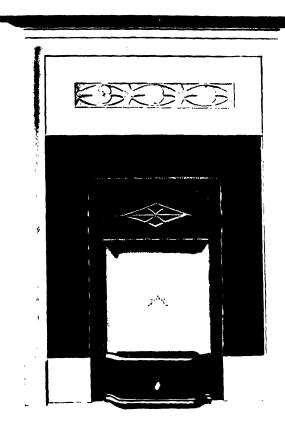
Complete, **84**/ each.

No. R 0011. THE "IVYBRIDGE"

Section Brick Back. Polished Satin or Antique Brass or Copper Frieze Hood. Barless Fire, with Trivet Table and Ash Fret. Double Shelf. Painted one coat.

Width,		43 inches.
Height,		 55 .,
Fire.	. ,	 15 .,
Double Shelt,		 53×7½
Price, without Tiles,		81/- each.
Set Tiles fitted,		
Complete.		 85 '6 each.





No. P 65.3. THE "BEAUFOY"

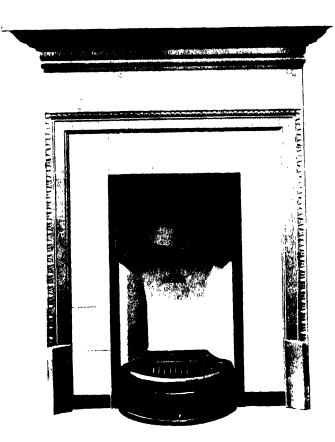
Painted one coat and Interior Blacked. Adjustable Canopy. Full Brick Back. New Pattern Barless Fire and Ashes Fret. Doches Shell.

Width.			35 ! in	ches
Height,		 	51	••
Shelt, .			$\mathcal{D} = \Theta_{\rm P}^{\rm h}$	••
Fire,			11	••

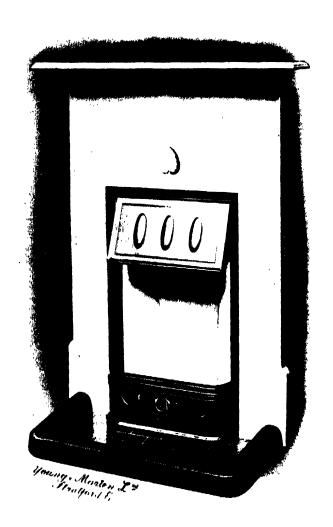
No. R 6524. THE "AVEBURY"

Painted one coat and Interior Berlin Blacked. Adjustable Canopy. Section Brick Back. New Pattern Barless Fire and Ashes Fret. Double Shelf.

e, fitted with I drawn, any co	namelle 	ed Tiles	. a\	62 3 each.
	 	1.700		
Fire,	 	•	• •	10
Shelf,	 		• •	44 · 76 · · ·
Height,		•	• •	50
Width,	 			36 menes.



The "Hornsea" Suite



Mantel Register

No. R 5930. Fine Cast and Painted one coat. Interior Blacked. Brick Back in Sections. Barless Fire. Ashes Pan attached to Fret.

^		00 0 6
Shelf,	34×6	36×6 "
Fire,	14	16 "
Height,	48	48 "
Width,	24	30 ins.

Prices, .. £2 6 6 £2 9 (

Hearth

 $4\frac{1}{4} \times 2\frac{1}{8}$ in. Plain Enamelled Tiles,

in any color, 0 7 6 0 9 0

Complete, £2 14 0 £2 18 6

Curb

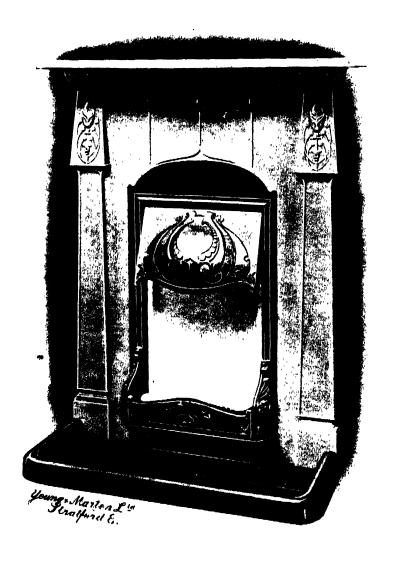
No. R 2214. Fine Cast and Blacked, 12 - each,

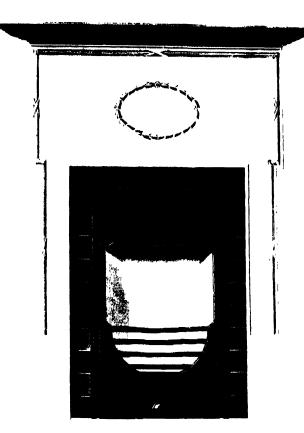
The "Highgate" Suite

Hearth 41×21 inches Plain Enamelled Tiles, in any color, 0 10 6

Complete, £3 15 9

Curb No. R 2214. Fine Cast and Blacked, 12/- each.





No. R 6557. THE "OLIVIA"

Fine Cast. Adjustable Canopy. Section Brick Back. New Pattern Bars and Ashes Fret. Double Shelf.

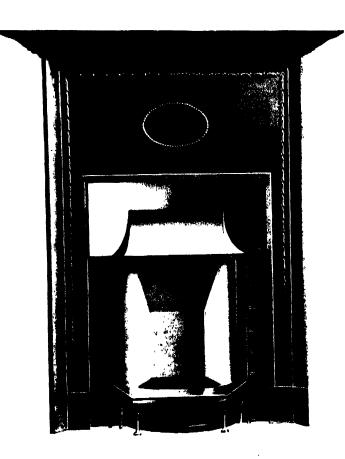
Width			34 inches.
Height		, ,	52 ,,
Double Shell,			42×6 ,
Fire,			15 ,.
Price, without Tiles,			37/9½ each.
Set Tiles fitted,	• •		5/3

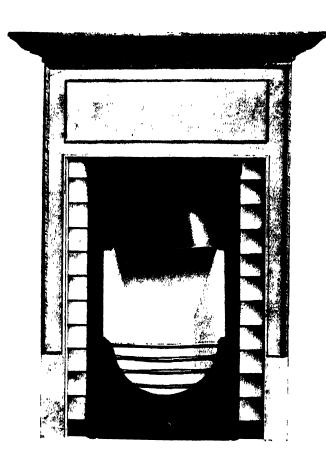
Complete, .. 43/01 each.

No. R 6902. THE "TREDEGAR"

Section Brick Back. Polished Satin or Antique Brass or Copper Frieze Hood. Barless Fire, with Trivet Table. Double Shelf. Painted one coat.

	Co	mplete,		72/- each.
Set Tiles fitted,	••	• •	• •	4/6
Price, without Tile	:s,	• •		67/6 each.
Double S	helt,	• •	• •	43×61 ,
Height,				52 ,,
Width,				34 inches.





No. R 6903. THE "CHARTERHOUSE"

Section Brick Back. Adjustable Iron Canopy. New Pattern Bars and Ash Fret. Double Shelf. Painted one coat.

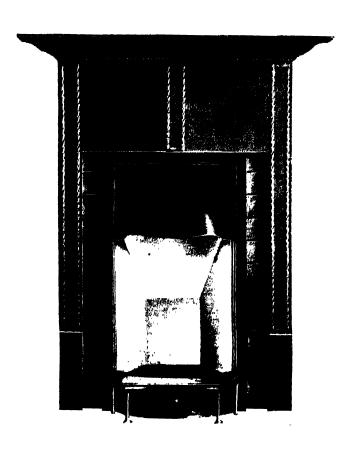
Width,		 	30 inches.
Height,		 	50 .,
Fire,		 	15
Double Si	helt,	 	$39\frac{1}{2} \times 6\frac{1}{4}$,,
Price, without Tile	.s,	 	36 /- each.
Set Tiles fitted,		 	5/3

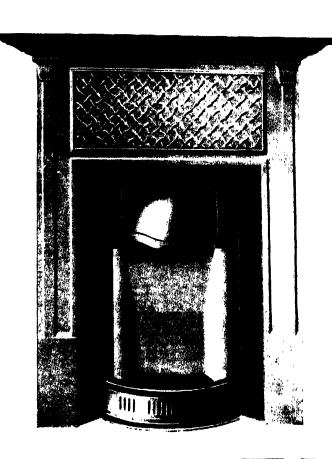
Complete, .. 41/3 each.

No. R 6904. THE "REMBRANDT"

Section Brick Back. Adjustable Iron Canopy. Barless Fire, with Trivet Table. Double Shelf. Painted one coat.

itted,	• •	• •	• •	5/3
4144 . 1				
			, .	42/- each.
Double Si	nelf,	• •	• •	$39\frac{1}{2} \times 6\frac{1}{4}$.,
Fire,	•	• •	• •	15
Height,	• •	• •		50 .,
				30 inches.
	Height, Fire, Double St ithout Tile	Height, Fire, Double Shelf, ithout Tiles,	Height, Fire, Double Shelf, ithout Tiles,	Height, Fire, Double Shelf, ithout Tiles,





No. R 6905. THE "MANDEVILLE"

Section Brick Back. Adjustable Iron Canopy. Cast-iron Reeded Side Panels. Barless Fire and Ash) ret. Double Shelf. Painted one coat.

	Width,	 	34 inches.
	Height,	 	50 ,,
	Fire,	 	15 ,,
	Double Shelf.	 	42×7
Price.		 	37/11 each.

No. R 6906. THE "RICHELIEU"

Section Brick Back. Adjustable Iron Canopy.

Barless Fire and Ash Fret. Double Sheit.

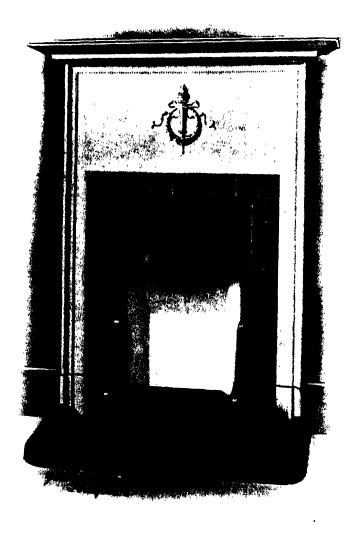
Painted one coat.

Com	iplete,		42/4½ each.
×21 Tiles fitted,	• •	• •	5/3
without Tiles,			37/11 each.
Double Shelf,			42 > 7
Fire,			15
Height,			50 .,
Width,			34 inches.
	Height, Fire, Double Shelf, without Tiles, ×2½ Tiles fitted,	Height, Fire, Double Shelf, without Tiles,	Height, Fire, Double Shelf, without Tiles, ×2½ Tiles fitted,



The "Streatley" Suite

able Canopy. 36 inches wide 48 inches high. Fire, 16 inches			
Single Shelf, 42 7 inches, .	. £1	8	1 3
Embossed Panels as drawn,	. 0	6	0
Tiles to match,	. 0	9	0
Complete,	£2	3	1 !
		19	0
	able Canopy. 36 inches wide 48 inches high. Fire, 16 inches Single Shelf, 42 7 inches, Lmbossed Panels as drawn, Tiles to match, Complete, No. R 2487. Fine Cast and Blacker	Lmbossed Panels as drawn,	able Canopy. 36 inches wide 48 inches high. Fire, 16 inches, Single Shelf, 42 7 inches, £1 8 Limbossed Panels as drawn, 0 6 Tiles to match, 0 9 Complete, £2 3 No. R 2187. Fine Cast and Blacked





The "Bidwell" Suite

Mantel Register	No. R 5959. Fine Cast, with Adjustable Canopy. Section Brick Back, to-inch Barless Fire, with Brick Front and Ash Fret. 34 inches wide 550 inches high. Double Shelf, 42 inches 7 inches, £2 5 0
Tiles	3 : 3 Plain Finamelled Tiles in any shade,, 0 6 0
Hearth	Tiles to match, 0 9 0
	Complete, £3 0 0
Curb	No. R 2214. Fine Cast and Blacked Iron, £0 12 0



No. R 8255. THE "PLYMPTON"

Fixed Canopy, with Ashes Fret.

Width, Height,			30 44	36 44	36 46	inches.
	••		14	16	16	••
Shelf,			37 - 6	43 % 6	43×6	,,
Prepared					25/7	•
Set Tiles	fitte	d,	5/3	5/3	5/3	set.
Con	mlete	٠,	26/9	29/9	30/10) į

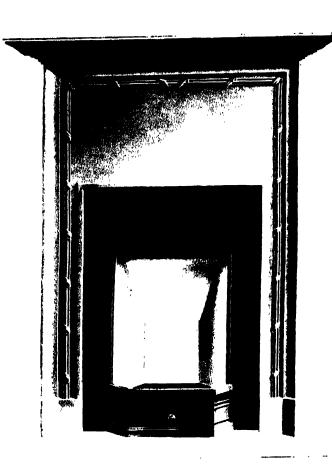
Adjustable Canopy, 1/6 extra.

No. R 6894. THE "AXBRIDGE"

Adjustable Canopy, with Ashes Fret.

Width		30	36	42 i	inches.
Height, .		46	46	48	71
Fire, .		12	14	16	••
Shelf, .		35×64	$43\frac{1}{2} \times 6\frac{1}{2}$	50 × 7	,,
Prepared	for Tiles	, 24 /-	27/1 ½	34/10	each.
Set Tiles	fitted, .	. 5/3	5/3	5/3	set.
Com	plete, .	. 29/3	32/4	40/1	each.





No. R 6907. THE "PHILIPPE"

Section Brick Back. Double Shelf. New Pattern Barless Fire, with Ashes Fret. Painted one coat, and Surround Blackleaded.

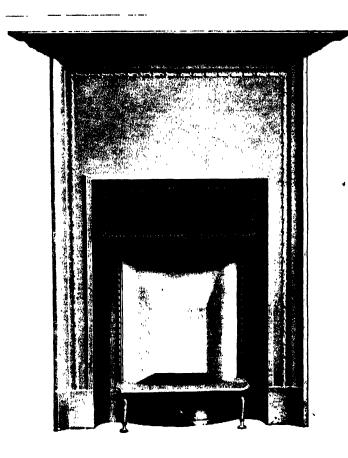
Width, 34 inches. Height, 52 ... Double Shelf, $43 \times 6\frac{1}{4}$...

Price, 52/9 each.

Trivet Table to Fire, 5/10½ extra.

No. R 6008. THE "MANOEL"

Section Brick Back. Double Shelf. Barless Fire, with Trivet Table and Ashes Fret. Painted one coat, and Frieze and Concaves Black-leaded.





No. R 6353. THE "BURGHCLERE"

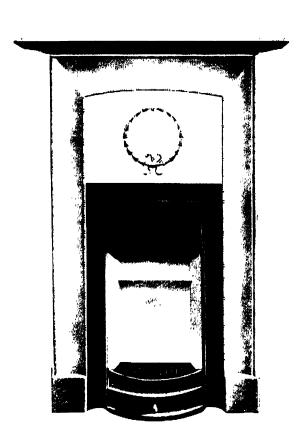
Pine Cast and Painted one coat. Interior Blacked, Fixed Canopy. Solid Brick Back. Vertical Bars and Ashes Fret. Double Shelf.

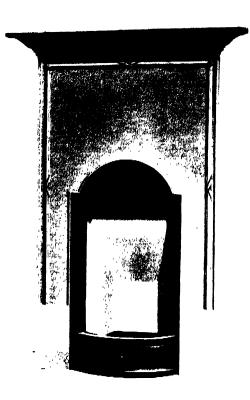
Width,	 	 	30	36	inch e s.
Height,	 • •	 	50	52	,,
Fire,	 	 	1.1	16	,,
Shelf,	 	 · •	40 × 7	46 < 7	· ,,
Prices,	 • •	 	40/6	45	each.

No. R 6513. THE "PORCHESTER"

Fine Cast and Painted one coat. Interior Blacked.
Adjustable Canopy. Solid Brick Back. New Pattern
Barless Fire, with Ashes Fret. Double Shelf.

	Width,		 		31 inches.
	Height,	• •	 		53½ ,,
	Fire,		 	• •	14 ,,
	Shelf,		 		38×6¾ "
Drice			 		49 6 each.





No. R 6909. THE "INNSBRUCK"

Solid Deep Brick Back. Double Shelf. Barless Fire, with Ashes Fret. Painted one coat.

Width,				25	29 inches.
Height,	• •			46	51 ,,
Fire,	• •			12	15 .,
Double S	helf.	• •		32×54	$39\frac{1}{2} \times 6\frac{1}{4}$.,
Prices,			٠.	$30/4\frac{1}{2}$	45/- each.

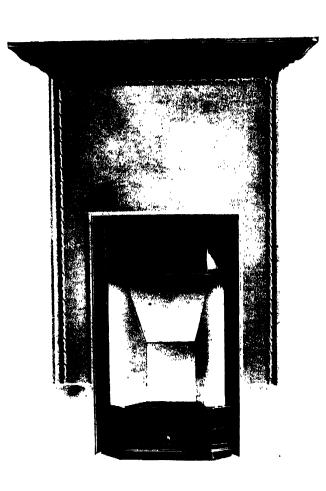
No. R 0910. THE "MADISON"

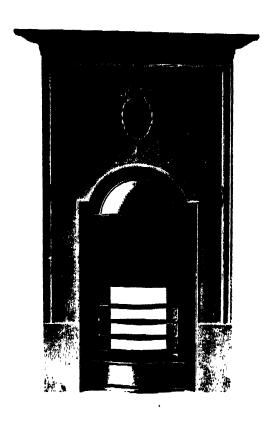
Section Brick Back. Double Shelf.

New Pattern Barless Fire, with Ashes Fret.

Painted one coat.

Width,	• •		 29	inches.
Height,			 51	••
Fire,			 15	,,
Double Shelf,			 39×0	ļ "
Price,		• •	 40/6	each.
Trivet Table to Fire,			 5/10	l extra.





No. R 6006. THE "ALPERTON"

Iron Back. Double Shelf. Horizontal Bars and Ashes Fret. Painted one coat.

	Width,			25 inches.
	Height,			46
	Fire,			12 ,,
	Double	Shell.		32 - 54
Price.				24 each.

Section Brick Back. Double Shelf, Horizontal Bars and Ashes Fret.

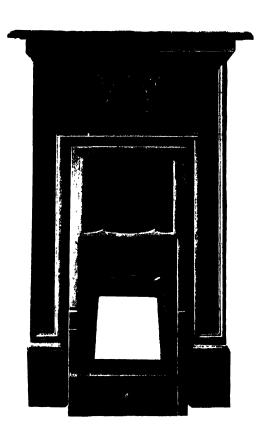
	Width,			29 inches.
	Height,	•		51
	Fire.			15
	Double S	shell.		391 > 61
Price,				36 / each

No. R 6511. THE "ONSLOW"

Solid Brick Back. Adjustable Canopy. New Pattern Bars and Ashes Fret.

	Width,	 	24 inches.
	Height,	 	 46 ,.
	Fire,	 	 14 ,,
Price		 	 27/9 each.





No. R 6190. THE "VALE"

Adjustable Canopy, Barless Fire and Ashes Fret.

Width,	 	24	30	36	inches.
Height,	 	46	47	49	••
Shelf,	 	30 ∠ 5	36×6	41×7	,,
Fire,	 ••	12	15	1 <i>7</i>	,,
Prices.	 	19 -	22.9	27	each.

Double Shelf, increasing

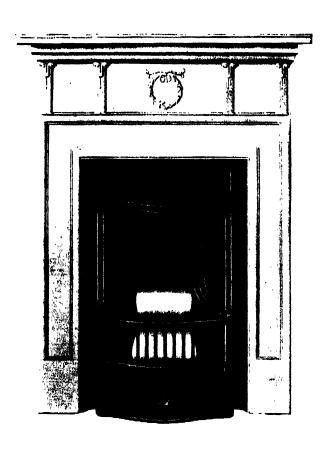
height by 2½ inches, 26 33 39 extra.

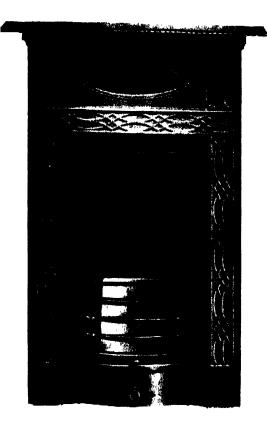
Section Brick Back, 5/72 extra.

No. R 6553. THE "HAROLD"

Fitted with Vertical Steel Bars, Single Shelf, and Brick Back.

Asl	ies F	ret.		15 10 l	19, 7 🖁	25, 1 ½	each.
Prices,		•	with				
Fire.	• •		• •	12	14	16	,,
Shelf,	• •			28×6	$33\frac{1}{2}\times6$	$42^{1}_{2} \times 6^{1}_{2}$,,
Height,	• •		• •	41	43	46	,,
Width,	• •		• •	24	30	36 in	ches.





No. R 6911. THE "MORDEN"

Iron Back. Double Shelf. Horizontal Bars and Ashes Fret.

Width,		 	24	inches.
Height,		 	43	٠,
Fire,		 ٠.	12	,,
Double S	hell.	 	$29\frac{1}{2} \times 4$	3

Price, ... 17/4! each.

No. R6512. THE "HARRINGTON"

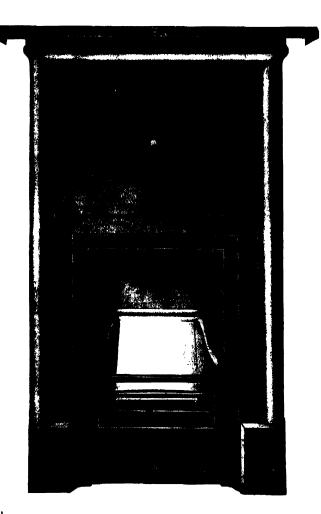
Iron Back. Single Shelf, Horizontal Bars and Ashes Fret.

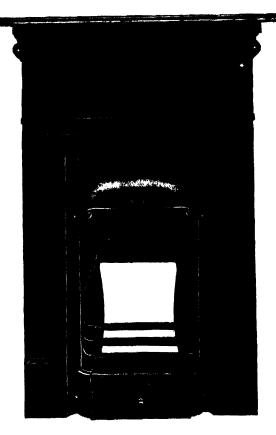
Width,	 	 27 ii	nches.
Height,	 •	 48	••
Fire,	 	 14	,,
Shelf,	 	 33 <u>4</u> ×6	••

Price, 24/9 each.

If fitted with Solid Brick Back and

Barless Fire, 9/9 extra. Double Shelf, 3/- ,.





No. R 6912. THE "ROSALIND"

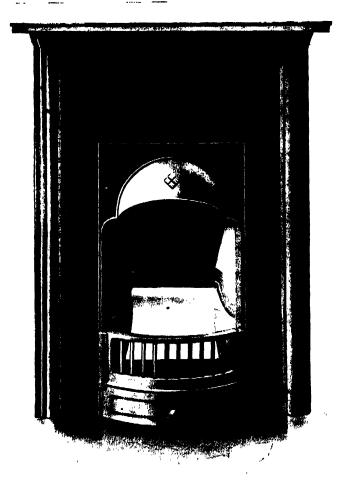
Width,	 	24	30	36 ir	iches.
Height,	 	40	42	44	,,
Fire,	 	12	14	16	,,
Shelf,	 	$31 \times 5\frac{1}{2}$	37×5₺	$43 \times 5\frac{1}{2}$,,
Prices.		13/3	17/-	21/9	each.

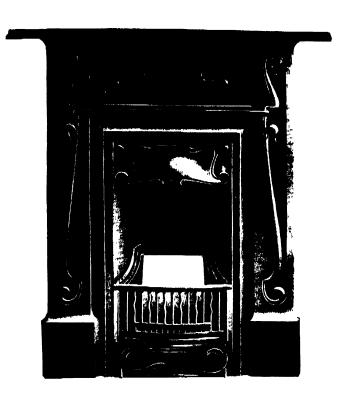
Ashes Fret, 1/12 extra.

No. R 6168. THE "PAULINE"

Width,	 	24	30 inches.
Height,	 	41	42
Fire,	 	12	14
Sheif,	 	28×6	$33\frac{1}{2} \times 6\frac{1}{2}$.,
Prices.	 	13/6	17/- each.

Ashes Fret, 1/11 extra.





No. R 5356. THE "LOTUS"

Prices		12/11	16/6	91/41	anch
Shelf.	• •	 32 % 6	$38\!\times\!6_2^1$	44 × 7	••
Fire,		12	1.4	16	••
Height,		 38	40	42	••
Width,		 2.1	30	36 i	nches.

Ashes Fret, 1/14 extra.

No. R 6350. THE "BARTON"

Dricas	13/3	16/6	21/- each.
Shelf,	 $28\frac{1}{2} \times 5\frac{1}{2}$	$34\frac{1}{2} \times 5\frac{1}{2}$	$40\frac{1}{2} \times 5\frac{1}{2}$.,
Fire,	 12	14	16 ,,
Height,	 39	40	42 ,
Width,	 24	30	36 inches.

Ashes Fret, 1/3 extra.





No. R 6912. THE "LAUREL"

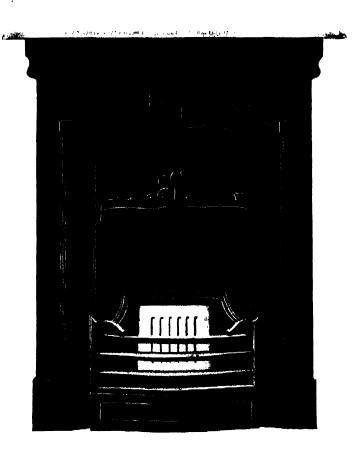
Width at	Base	, 18	20	24	3 0	36 inches	•
Height,		36	36	38	42	43 "	
Fire,		10	10	12	14	14 ,,	
Shelf,		$24 \times 4\frac{1}{2}$	$24 \times 4\frac{1}{2}$	$29\times 5^{1}_{2}$	$36\times5\frac{1}{2}$	$41 \times 6\frac{1}{2}$,,	
Prices,		8/3	9/41	11/11	14/7	18/71 each	

No. R 5958. THE "OAKLEAF"

EXCELLENT VALUE.

Prices,				13/13	16/6	21/41 each	١.
Fire,				12	16	18 "	
Shelf,			• •	$30 \times 6\frac{1}{2}$	$36\times6\frac{1}{2}$	42×7 "	
Height,	٠.		• •	40	40	42 "	
Width,	• •	••	• •	24	30	36 inche	5.

Ashes Fret, 1/11 each extra.



Dog Grates

No R 2295.



Brick Back to Fire. 21 ins. high + 18 ins. wide. Fire. 16 ins. wide + 7½ ins. deep, back.

Fine C	ast,			 	 	20.3	each.
Berlin	Black,	Second	Finish,	 	 	26/3	,
**	"	Best	,,	 	 	29/6	٠,

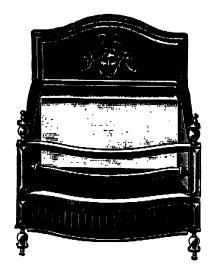
No. R 6914.



Brick Back to Fire. 19½ ins. high < 19½ ins. wide. Fire, 16¾ ins. wide × 7 ins. deep, back. Fitted with Brass Fret and Knobs

Fine C	ast,			 	 51/- each.
Berlin	Black,	Third Finish,	٠.	 	
**	**	Second ,,		 	
**		Best		 	 78/- ,,

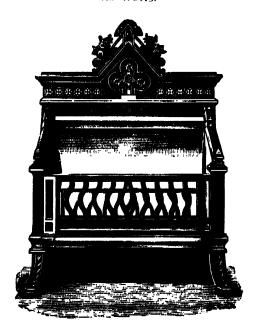
No. R 6915.



Brick Back to Fire. 26 ins. high \times 20 ins. wide. Fire, 17 ins. wide. Fitted with Brass Knobs on Bars, and Brass Drop Legs.

Berlin Black, Best Finish,	 	 	97/6 each.
Armour Bright Finish,	 	 ٠.	120/

No. R 6913.

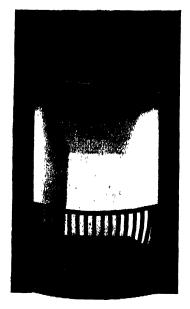


Brick Back and Sides to Fire.

28 ins. high.			Fire, 11 ins.	deep.
Width over all,		194	21 ½	23 inches.
Width of Fire,		16	18	20 ,,
Berlin Black, Second Finish	1,	61/6	67/6	75/- each.
" " Best "		73/6	79/6	85/6 "
Brass Knob on top of Bars	i,	• •		3/9 extra.
Fitted with Gas Burner and	i Ball	Asbest	os Fuel,	18/9 ,

Dwarf Interiors

No. R 6916. THE "DELTA"



18 ins. wide - 30 ins. high.

Adjustable Iron Canopy. Section Brick Back. Basket Bars and Ashes Fret.

Fine Cast and Blacked, 27/3 each. Ground and Berlin Black Finish, 2/ extra. Brass or Copper Canopy, . . . 9/ "

No. R 6019. THE "GEM"



18 ins. wide × 30 ins. high.

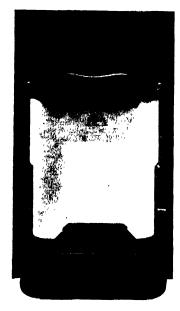
Adjustable Iron Canopy. Section Brick Back. Convertible Fall Bar Fire and Ashes Fret.

Ground and Berlin Black Finish.

Brass or Copper Canopy, ... 9/- extra.

Brass or Copper Knobs to Fire-front, 2/- ,.

No. R 6917. THE "EMERALD"



18 ins. wide < 30 ins. high.

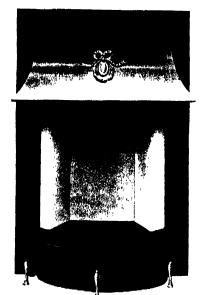
Adjustable Iron Canopy. Section Brick Back. Semi-barless Fire with Ashes Fret.

Fine Cast and Blacked, 23/4½ each.

Ground and Berlin Black Finish,

Brass or Copper Canopy, . . . 9/ ,,

No. R 6020. THE "ADAMI"

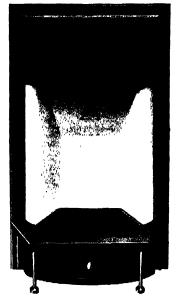


19 ins. wide × 30 ins. high.

Fixed Brass or Copper Hood Canopy, with Cast Ornament in centre. Section Brick Back. Barless Fire with Trivet Table with Brass or Copper Legs and with Ash Fret.

Ground and Berlin Black Finish, 56/9 each.

No. R 6918. THE "TROPIC"

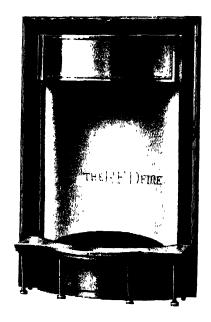


18 ins. wide × 30 ins. high.

Adjustable Iron Canopy, Section Brick Back.
Barless Fire with Trivet Table and Ashes
Fret.

Ground and Berlin Black Finish, 29/3 each. Brass or Copper Canopy, 9/- extra.

No. R 6921. THE "RUBY"



21 ins. wide × 30 ins. high

Lift-off Canopy. Section Brick Back. Barless Fire with Trivet Table and Ash Fret.

Black-lead Finish, 49/6 each. Armour-bright Finish, 4/6 extra.

Interiors

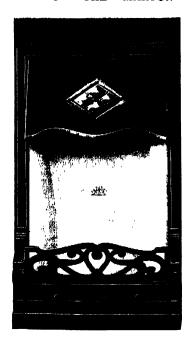
No. R 5546. THE "NEW DEVONSHIRE"



Fine Cast. Adjustable Iron Canopy. Solid Brick Back. Cast Spindle Bars and Ashes Fret.

22 ins. wide \times 38 ins. high \times 16 ins. fire. Price, ... 18 10½ each.

No. R 6506. THE "MARTON"



Ground and Berlin Black l'inish. Antique Copper Adjustable Canopy. Convertible Fall Bar Fire and Ashes Fret.

22 ins. wide × 38 ins. high :: 18 ins. fire.

Price, ... 39 6 each.

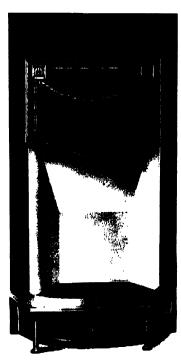
No. R 6504 THE "NARBORO"



Ground and Berlin Black Finish. Adjustable Iron Canopy Section Brick Back. Barless Fire, Ashes Fret, and Ashpan.

22 ins. wide ... 38 ins. high - 10 ins. fire.
Price, ... 32 - each.
Full Brass or Copper Canopy, ... 9 - extra.

No. R 6507. THE "KIRKSTEAD"



Ground and Berlin Black Finish. Full Brass or Copper Canopy. Section Brick Back, Barless Fire with Ashes Pan and Trivet Table.

20 ins. wide \times 38 ins. high \times 16 ins. fire. Price, ... **49 6** each.

No. R 6505. THE "DESFORD"



Ground and Berlin Black Finish. Adjustable fron Canopy. Full Brick Back. Barless Fire with Brick to front, and Ashes Fret.

21 ins. wide 38 ins. high × 16 ins. fire. Price, ... 32 - each.

Brass or Copper Bead to Canopy, 3 9 extra.

No. R 6370. THE "LEIGHAM"



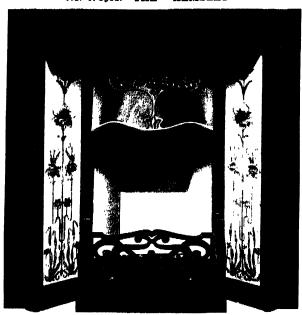
Ground and Berlin Black Finish. Full Brass or Copper Adjustable Canopy. Section Brick Back. Barless Fire with Brick to front. Ashes Pan and Vent fitted to Fret.

22 ins. wide × 38 ins. high × 17 ins. fire.

Price, ... 42 1½ each.

Superior Finished Tile Registers

No. R 6508. THE "KEMSLEY"



Ground and Berlin Black Finish. Full Brass or Copper Adjustable Canopy. Section Brick Back. Convertible Fall Bar and Ashes Fret. Width, ... 40 inches. Height, ...

Fire, 16 47/71 each. Prices, without Tiles, ... Tiles fitted as drawn, 7/6 set. 54/-Complete,

No. R 6066. THE "GLENWOOD"

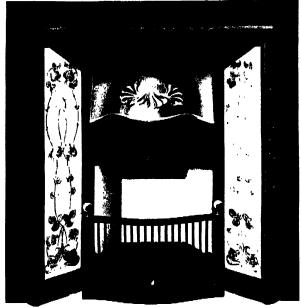
Black Canopy, at 9/- less.



Ground and Berlin Black Finish. Full Brass or Copper Adjustable Canopy. Section Brick Back. Barless Fire, with Brick Front fitted with Knobs and Achoe Front

nttea with Knobs	and A	snes fi	ret.			
			36	38	40	inches.
Height,			38	38	38	,,
Fire,	• •		17	17	17	,,
Price, without Tiles,			·	51/9	each.	
Tiles fitted as drawn.	• •	• •		7/6	set.	
	Comp	lete.		59/3		•

No. R 6509. THE "TADWORTH"



Ground and Berlin Black Finish. Full Brass or Copper Adjustable Canopy. Section Brick Back. Vertical Steel Standard Bars, with

Knobs and Ashes Fret. Width, 40 inches. Height, ... 38 16 16 Fire, Prices, without Tiles, Tiles fitted as drawn, 47/7½ each. 7/6 set. 55/11 Complete, Black Canopy, at 9/ less.

No. R 6510. THE "SULBY"

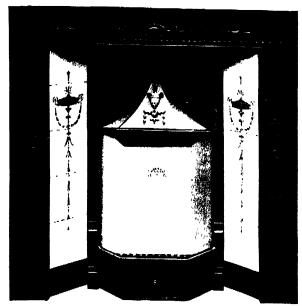


Ground and Berlin Black Finish. Full Brass or Copper Adjustable Canopy. Section Brick Back. Detachable Swing Trivet to Fire.

Black Canopy,	Comp		65		67/10	
Prices, without Tiles, Tiles fitted as drawn,			58, 7,		60/4½ 7/6	
Height, Fire,		••	38 16	38 16	40 16	,, ,,
Width,			36	38	40 'in	ches.
Vase Knobs and .	Ashes	Fret.				

Tiled Grates

No. R 6660. THE "ETHELBERT"



Fine Cast and Blacked, with Iron Adjustable Canopy, Solid Brick Back, Barless Fire, and Ashes Fret.

.. 9/-

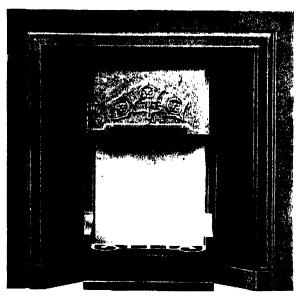
No. R6661. THE "ATHELSTAN"

Full Brass or Copper Canopy, design as drawn.



Height, Fire,	••	••	36 14	36 14	36 14	38 17	38 17
Price, without Set Tiles fitted	Tiles,	••		••	41/- 7/6	each.	
Complete	1,	••	••		48 6	each.	

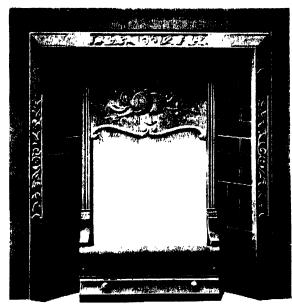
No. R 5890. THE "TREVOIR"



Ground and Berlin Black Finish, Iron Adjustable Canopy, Solid Brick Back, Convertible Fall Bar Fire, with Ashes Fret.

DHC	Dack,	Con	vertiric	ran	Bau	rire,	witin	Asnes	rret.	
Width,								36	38	ins.
Height,								38	38	••
Fire,								16	16	"
Price, with		ies,	, ,					32	/3 ea	ch.
Set Tiles	fitted,							6	/-	
	Compl	ete,						38	/3 ca	ch.

No. R5891. THE "NEW SERENA"



Ground and Berlin Black Finish, Iron Adjustable Canopy, Section Brick Back, Barless Fire with Ashes Pan and Ashes Fret. 30 32 34 38 ins. Width, 36 36 36 38 38 Height, ** 16 , 16 16 14% Fire, Prices, without Tiles, 34/6 35/3 5/3 36/-5/3 each, Set Tiles fitted, ... 40/6 Complete, .. 39/9 41/3 each. Brass or Copper Canopy, 9/- extra,

"

**

Tile Registers

No. R6517. THE "OSWALD"

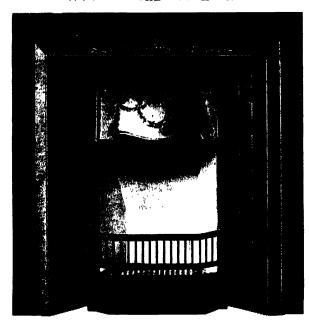


Fine Cast and Blacked, Fixed Canopy, Vertical Bars and

			Asno	es rrei.				
Width,			30	32	34	36	38 ins.	
Height.			36	36	36	38	38	
Fires			13	13	16	16	16	
Prices, with	out Ti	les.	17/7	18 41	18/4!	19/3	19/3 each	
Tiles, titted	as dra	wn,	5 3	5.3	5/3	5/3	5/3	
·	Compl	ete,	22 10	23,7	23/7	24/6	24/6 each.	

Ground and Berlin Black Finish, ... 3/- extra. Adjustable Canopy, 1/6 ...

No. R6519. THE "COCHRANE"



Ground and Berlin Black Finish, Adjustable Canopy, Solid Brick Back, Vertical Bars and Ashes Fret.

	1 /14	+111 1 1	· · · · · · · · · · · · · · · · · · ·	Daisund	Mante 1			
Width					30		38	ins
Height.					38	8	38	,,
Fires,	• •	• •	• •		10	6	16	• •
Prices, with						26/9	eacl	١.
Tiles, fitted	as drav	wn,	• •	• •	• •	6 -		
				Co	mplete.	32/9	eacl'	١.

Brass or Copper Knobs fitted to Bars, 1/9 extra.

No. R 6518. THE "COTSWOLD"



Fine Cast and Blacked, Adjustable Canopy, Vertical Bars and Ashes Fret. 8 30 32 38 28 ins. 38 17 38 Height, ... 36 36 36 36 17 15 15 Fires, 12 12 Prices, without Tiles. Tiles, fitted as drawn, 20/9 each. 19/101 5/3 5/3 each. 26/-Complete, 25/13

Ground and Berlin Black Finish, 3/- extra.

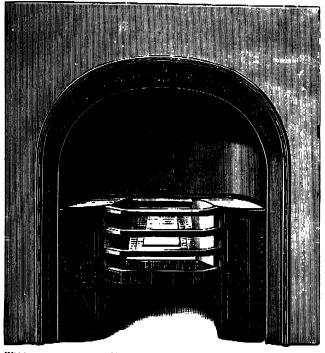
No. R 5384. THE "NEW RADIANT"



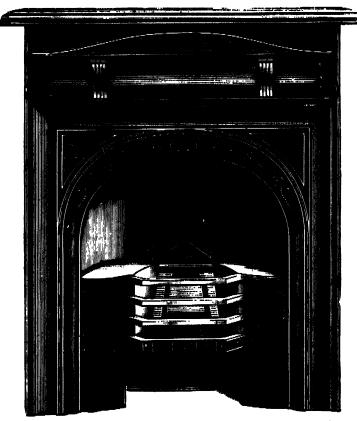
Brass or Copper Knobs fitted to Bars, 1/9 extra.

Hob Registers and Mantel Hob Registers

No. R 651. ITHE "CAMPDEN"

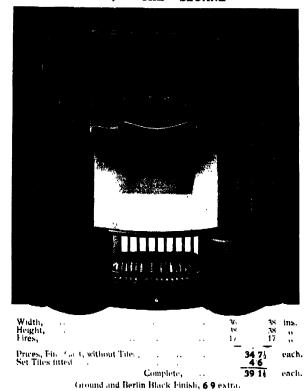


No. R 3891. THE "ALMA"

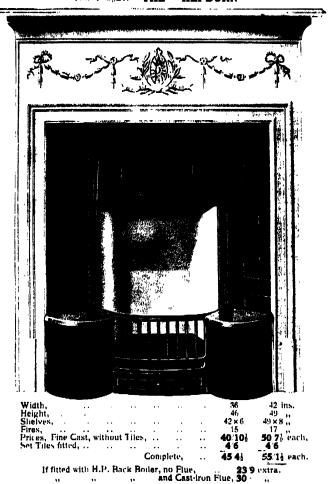


Width,									24	3()	36 ins.
									41	44	45
Height,									10		12 ,,
Fires,	• •	• •	• •	• •	• • •	•	•	•			
Drices.									219	27 4	32 7] each.

No. R 6520. THE "SLOANE"

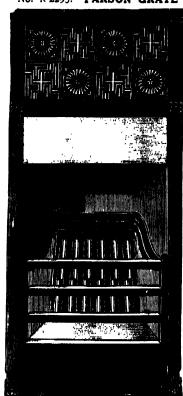


No. R 6521. THE "HEPBURN"



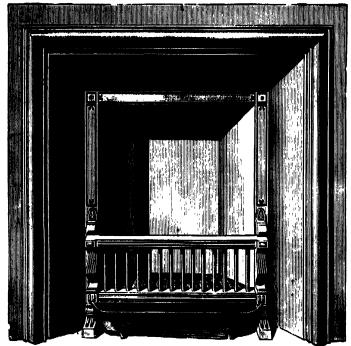
Parsons and Kinnaird Grates

No. R 2293. PARSON GRATE

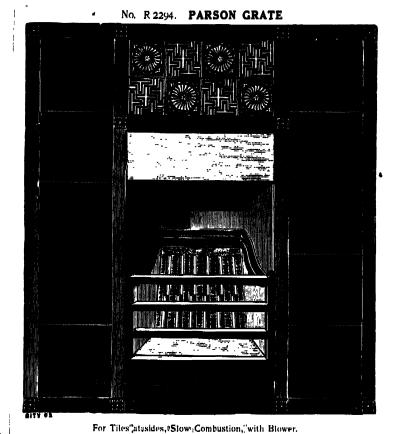


						With Blo	ower.			
Width,						18	20	22	24	inches.
Height,						36	36	36	36	11
Fire,	11					14	16	18	20	**
Prices,	Fine	Cast,				233	24	25 10!	27'9	each.
**	Berli	n Bla	ck,	. '		34 14	35 3	36 9	39 -	**
			If with	h Soli	d Miliio	er Brick	Back, 99	each extra.		

No. R 2390. SQUARE KINNAIRD GRATE



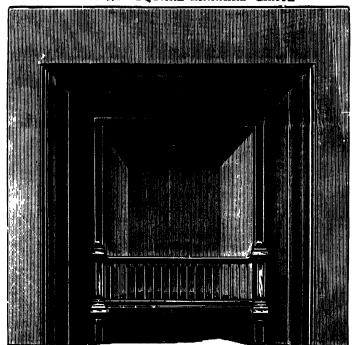
Price, Fine Cast, ...
Berlin Black, 3rd Finish, 2nd ... 76/6 each. 105/- ... 1163 ...



34/6 each.

inches.

No. R 2370. SQUARE KINNAIRD GRATE

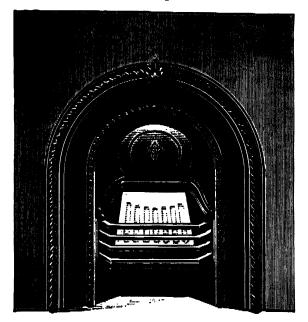


inches.

		•		
	·			

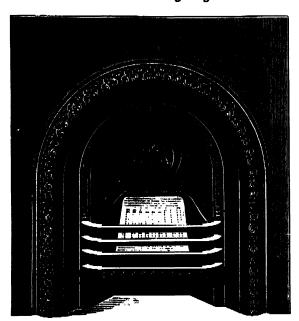
Plain Register Stoves

No. R 602. Register Stove



Width, 18 20 22 24 26 30 32 34 36 ans. Height, 36 36 36 36 36 36 36 36 36 38 8 10 10 12 12 Fires, 14 14 14 16 ,, 16 Prices, $7/7\frac{1}{2}$ 8/6 9/3 10/1½ 11/- 11 10½ 12/7½ 13 6 14/4½ 15/3 ea.

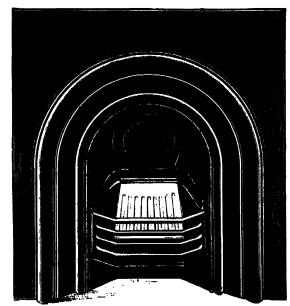
No. R 606. Extra Strong Register Stove



36 ins. 32 34 Width, 30 36 Height, 36 36 38 16 ,, 14 16 16 Fires, 19 6 21/-21/9 ea. 18 -Prices, . .

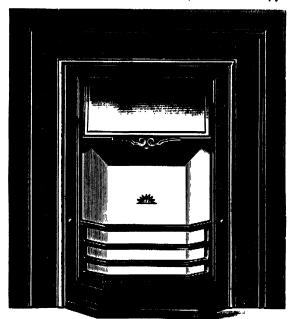
Ashes Fret to suit, 2/- extra.

No. R 60J. Strong Register Stove



Width, ... 24 2628 10.30 3234 36 ins. Height, ... 36 36 38 " 36 36 36 36 16 " Fires, 1212 14 14 16 16 Prices, ... 13'6 14 9 16 173 18 4 l 19 6 20/3 ca.

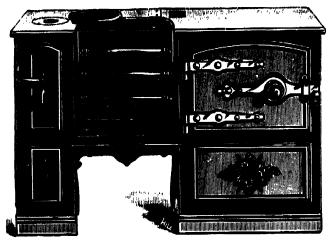
No. R6361. Heavy Plain Register Stove With Solid Brick Back and Adjustable Canopy.



Width, . 24 26 28 32 34 36 38 ins. Height, .. 36 36 36 36 36 36 38 38 " Fires, 14 14 14 14 16 16 16 16 " Fine Cast, 14 3 15 6 16 $7\frac{1}{2}$ 17/10 $\frac{1}{2}$ 19 + 20/3 21/4 $\frac{1}{2}$ 22 $7\frac{1}{2}$ ea. Berlin Black, 21, - 22 3 23 $4\frac{1}{2}$ 24, $7\frac{1}{2}$ 25 9 27 - 28 $1\frac{1}{2}$ 29 $4\frac{1}{2}$,, Ashes Fret included. Vertical Fire Bars, 1/6 extra.

"S.A.C." Ranges and Uniform Sets

New Pattern Improved "London" Cottage: Range



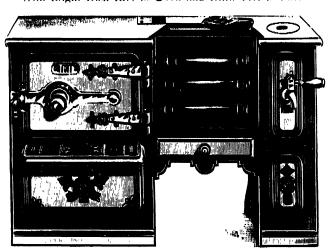
Hob in two parts, solid round fire bars, oven on either right or left hand.

Sizes,			24	26	28	30	32	34	36 i	ns, wide.
Oven,	inside		10	10	12	12	14	14	14	,,
Fire,			9	10	10	10	10	12	12	•••
Oven	and S	ham,	21/-	22/11	23/3	24/41	25/6	26/71	27/9	each.
Sizes,					28	30	32	34	36 j	ns. wide.
Oven,	inside	,	٠.		10	12	14	14	14	••
Fire,					10	10	10	12	12	••
Oven a	and Bo M. Ta	oiler, p, as	with § drawi	-in.)	29/3	30/41	31/6	32,′7 ½	33/9	each.

Im Cast non line Pads fitted to any size Range to order only, at 39 extra.

No. R 703.

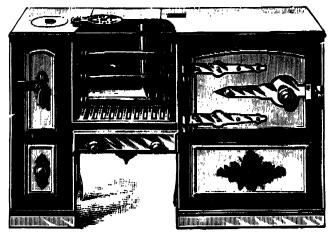
New Pattern Strong "London" Cottage Range With Bright Dish Rest to Oven and Draw Fret to Fire.



Sizes,				24	26	28	30	32	34	36	ns, wide.
Oven, it	ıside,			10	12	12	14	14	16	16	,,
Fire,				8	8	10	10	10	10	10	••
Oven at	nd Sha	ım,		30/9	34/6	35,′3	37/6	39 '-	40/3	42 -	each.
Sizes,	• •		28	30	32	34	36	38	40	42 j	ns. wide.
Oven, it	ıside,		10	12	14	14	16	16	16	16	••
Fire,			H	9	9	10	10	12	12	12	.,
Oven at with 1	nd Boil r-in, G. is drav	M.)	39, 9	42/-	45 -	48/-	49 /6	51/-	52/6	54/	each.

I-m. Cast-iron Fire Pads fitted to any size Range to order only, at 3 9 extra.

No. R 702. Medium-weight "London" Cottage Range



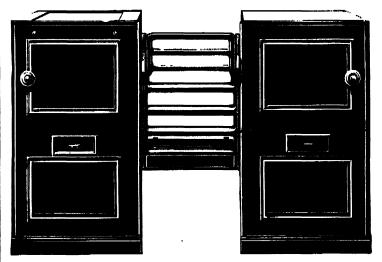
Hob in two parts, bright latch and knob, bright draw fret and knob, oven on either right or left hand.

Sizes,			24	26	28	30	32	34	36	ins. wide.
Oven.	inside,		10	10	12	12	14	14	14	,,
Fire,			9	10	10	10	10	12	12	,,
Oven	and Sh	am,	25/6	26/3	27/9	28/6	30/-	30/9	32/3	each.
Sizes,					28	30	32	34	36 j	ns. wide.
Oven,	inside,				10	12	14	14	14	**
Fire,					10	10		12		
Oven :	and Boi M. Tap	ler, v , as	vith ‡ drawi	-in. }	33/9	34/6	36/-	36/9	38/3	ench.

am Cast-iron Fire Pads fitted to any size Range to order only, at 39 extra-

No. R 6378.

Uniform Sets



Oven on right or left hand.

Oven an Sham,	id)	[24/-	24/9	26/3	27 /-	28/6	32/3	36/9	46/6	48/-	each.
Fire,											
Boiler,											
Oven,	٠.	10	11	12	12	13	14	15	16	17	••
Sizes,		30	32	33	34	36	39	42	44	45	ins. wide.

Oven and Boiler, 31/6 33/- 34/6 35/3 36/9 44/3 52/6 63/- 65/3, ,,

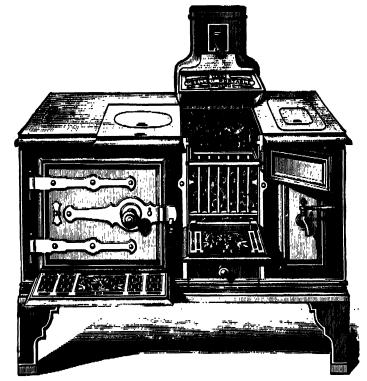
Cheeks to Oven, 1/6 each. Trivet, 1/6 each. Top Dampers and Frames, 1/11 each.

Self-Setting Cooking Range

THE "BELLE"

This is one of the very best self-setting and 30ff contained Cooking Ranges. Every part is interchangeable and easily replaced. Sliding damper in nozzle regulating fire flue and the heating of oven.

Soot plug in nozzle for cleaning purposes. Vertical lift-out fire bars. Bright dish rest to oven and fire part, the latter constructed to convey the cinders to ashes pan.



Hot Plate

17 inches deep.

Hot Plate 27 inches high.

Right or Left Hand Oven.

Ovens measur	e 12 ins	, deep by	/ 12½ ins.	high by	widths a	s under:							
Width,	20	22	24	20	28	30	32	;;	3-1	36	38	4()	42 inches.
Width of Oven	9	10	10	12	12	1.4	16	10	18	18	18	18	18 ,,
Width of Fire,	,	5	6	6	()	8	8	8	8	8	8	8	8,
	ā	•	Ū	••									
No. R 5538. Oven and Sham, Close Fire,	44/11	46/3	47,3	49, 104	52 6	55/11	56, 9	57 9	58. 9	60, 41	68, 3	73/6	76, 1 } each.
7771 341.					28	30	32	13	34	36	38	40	42 inches
Width,	• •				10	12	12	12	11	16	18	18	18 "
Width of Oven	• •				6	6	6	6	8	8	8	8	8 "
Width of Fire, No. R 5539. Oven a	 nd Boile				$60/4\frac{1}{2}$	63 ,′-	65 ′7½	68 '3	70 10	73/6	81/4 <u>3</u>	86 , 7 ½	89/3 each.
Extras :2-ft. l Open	ength Sl	neet-iron	Smoke Pi	re and S	moke Pla	tu.			20 to 30 ii	ns 3/	32 to 43	2 ins 3.4	ner set.
	and Clos	se Fire, .						•••					2/74
•	and Clo	se Fire,									 20 to	 50 ins.	2/7½ 32 to 42 ins.
		se Fire,	••	••						• •	20 to 3,	 30 ins. 1½	2/7½ 32 to 42 ins. 3/9
Under-front,		se Fire,									20 to 3/	 50 ins. 1½ 4½	2/7½ 32 to 42 ins. 3/9 10/6
Under-front,	all rou	se Fire,			··· ··						20 to 3/ 8/	 30 ins. 1½ 4½ 3	2/7½ 32 to 42 ins. 3/9 10/6 4/3
Under-front, Iron Skirting	all rou	se Fire, nd, Smoke	Pipe, wit	h Cleani	ng Door.						20 to 3/	 30 ins. 1½ 4½ 3	2/7½ 32 to 42 ins. 3/9 10/6
Under-front, Iron Skirting 2-ft. length (Raising and	all rou Cast-iron Lowerin	se Fire, nd, Smoke g Fire, t	Pipe, wit	h Cleanii re only,	ng Door.		to 30 ins.			 o ins., 5 ,	20 to 3/ 8/ 4/ 6//3; 38	30 ins. 1½ 4½ 3 3 7 10 42 ins.	2/7½ 32 to 42 ins. 3/9 10/6 4/3 6/3 , 7/10½
Under-front, Iron Skirting 2-ft. length (Raising and Cast-iron Ba	all rou Cast-iron Lowerin	se Fire, nd, Smoke g Fire, t Ends,	Pipe, wit o 8-in. fi	h Cleanir	ng Door,	20	to 30 ins.	2/7½;		 	20 to 3/ 8/ 4/ 6/ /3; 38 /1; 38	30 ins. 1½ 4½ 3 3 7 10 42 ins.	2/7½ 32 to 42 ins. 3/9 10/6 4/3 6/3 , 7/10½
Under-front, Iron Skirting 2-ft. length (Raising and	all rou Cast-iron Lowerin	se Fire, nd, Smoke g Fire, t Ends,	Pipe, wit o 8-in. fi	h Cleanii re only,	ng Door.	20	to 30 ins.	2/7½;		 	20 to 3/ 8/ 4/ 6/ /3; 38 /1; 38	30 ins. 1½ 4½ 3 3 7 10 42 ins.	2/7½ 32 to 42 ins. 3/9 10/6 4/3 6/3 , 7/10½ , 15/9

Self-Setting Cooking Range

THE "LARBERT"

The genuine "Larbert" Self-setting Range is so thoroughly well known as to require no description.

Great Fuel Saver. Simple and Easy of Management.



Hot Plate 25 inches high.

Right' or Left Hand Oven.

Ovens mea	ısure 12 in	deep by	12 ins.	high by	widths as	under :
-----------	-------------	---------	---------	---------	-----------	---------

Hot Plate

16½ inches deep.

Cast-iron Back and Sides,

Cast-iron Plate Rack and Standards,

Hot Clusets,

Width, Width of Oven,	20 9	22 10	24 10	26 12	28 12	30 14	32 14	33 14	34 14	36 16	38 16	42 inches.
Width of Fire,	5	5 <u>1</u>	5 §	5 &	5 1	QŽ	6 <u>1</u>	61	6 <u>₹</u>	87	81	8 <u>1</u> ,,
No. R 1757. Oven and Sham, Close Fire.	47/3	49/6	50/7 <u>1</u>	53, 41	56/3	59/-	60/9	61/101	63/-	64/7½	73/1½	81/6 each.
Width,					28	30	32	33	34	36	38	42 inches.
Width of Oven					10	12	12	14	14	14	16	16 ,,
Width of Fire,					51	5 <u>ł</u>	5 }	6 1	61	6 1	8 1	8 <u>1</u> "
No. R 1758. Oven and Boile	r with Ta	p. Close	fire, as d	rawn,	64, 7 <u>1</u>	67/6	70/3	[73/1]	75/10½	78/9	87/11	95/7½ each.
Extras : ~ 2-ft. length Sh	eet-iron S	moke Pipe	and Sn	noke Pla	te,	., ,	2	20 to 30 is	ns., 3 /- ;	32 to 42	ins., 3/	9 per set.
Open and Close	Fire.	• •			• •			••		• ••	••	2/71
										20 to 30	0 ins.	32 to 42 ins.
Under front,					• •			• •		. 3/1	1	3/9
Iron Skirting all roun	d,									. 8/4	1	10/6
2-ft. length Cast-iron	Smoke P	ipe, with	Cleanin	g Door.						. 4/8	-	4/8
Raising and Lowering		-			••					. –		6/3

20 to 30 ins., 2/71; 32 to 36 ins., 5/3: 38 to 42 ins., 7/101

20 to 28 ins., 10/6; 30 to 36 ins., 13/1½; 38 to 42 ins., 15/9
20 to 28 ins., 13/1½; 30 to 36 ins., 15/9; 38 to 42 ins., 18/4½

Self-Setting Cooking Ranges

FOR HOME AND COLONIAL USE.



THE "DOVER"

Latest and most improved Stove in the market.

Fitted with extension hob attachable to either end of stove. Drop-down front bars and iron linings for wood, angle bars and brick linings for coal. Oven door can be opened by means of foot catch; ornamental fret under oven door lifts automatically when oven door is released to level of oven bottom. Nickel-plated nameplate and air-cooled door knobs. Feet, doors, cups, and fittings so constructed that it repta ements are wanted the parts fall readily into place without any fitting. Poker, raker, and lifter with each stove.

Nos.	Sizes of Hot Plate in Inches,	Sizes of Oven in Inches,	Price, each.
R 5550A	28×174	$13\times12\times83$	45/-
R 5551B	$30 \times 19 \frac{7}{8}$	$15 \times 14 \times 84$	53 3
R 5552C	32×213	17 × 16 × 9	63 /-

2-feet lengths of stove pipe to suit above, 1'6 each.

Cast-iron Side Boller with wrought-iron U tube and draw-off tap to

No. R 5551B, 27/6 extra. No. R 5552C, 33/-

When ordering say it for wood or coal fire.

THE "RHODESIAN"

The fire is extra large and suitable for burning turt and the breast is arranged to fold, and may be used for resting fire logs. The hob is extended beyond the usual depth to suit Colonial requirements, and the fret as represented at end is interchangeable, and may be set at front or other end. Range stands 25 inches high; body, 18 inches high; hot plate, 20 inches deep; ovens, 12½ inches high by 15 inches deep by widths as specified.

No. R 5378. Oven and Sham.

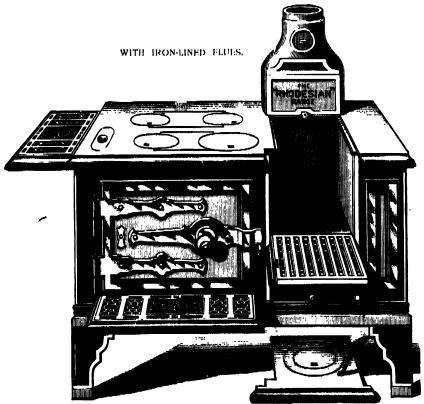
Width in Inches.	Oven in Inches.	Price, each.
30	14	85 6
36	14	93 -
42	18	114/-

No. R 5379. Oven and Boiler.

Width in Inches.	Oven in Inches.	Price, each.
36	14	109 <i>'</i> 6
42	18	131.3

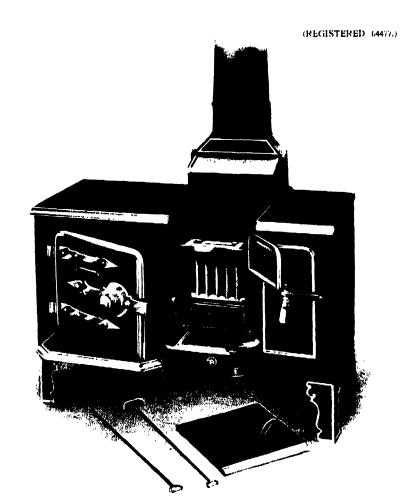
Smoke Pipe and Plate for 30 and 36 inch, 39: 42 inch, 4/6 per set extra.

2-feet Cast-iron Pipe, with Cleaning Door.	4/10}	extra.
	4/101	
Copper Boiler, tinned inside,	36 ;-	,,
Cast-iron Back and Ends, 30 and 36 inch,	13/6	,,
Ditto for 42 inch,	15 '-	**



Self-Setting Cooking Range

OUR "DELIGHT" OPEN AND CLOSE FIRE



Hot Plate

16 ins. deep.

Hot Plate 27 ins. high.

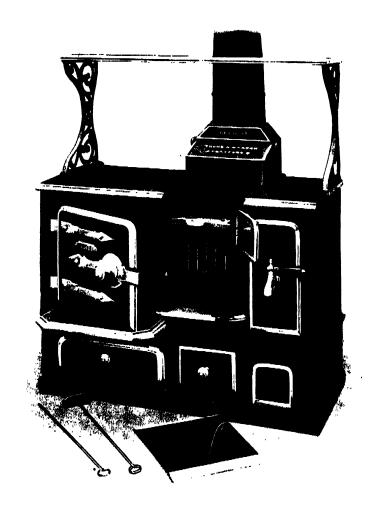
Left Hand Oven.

Ovens measure 15 inches	deep by	/ 12 inc	hes high	by	widths as	under:				
Width,	. 24	26	28	30	32	34	36	38	42	inches.
Width of Oven,	10	12	12	14	14	14	14	16	16	,,
Width of Fire,	. 5 <u>1</u>	5 1	5 }	6 <u>‡</u>	61	6Î	$8\frac{1}{2}$	83	$8\frac{1}{2}$,,
No. R 1294. Oven and Sham Open and Close Fire,		63/-	66/-	69/-	71/3	74/3	77/3	86/3	95/3	each.
Width,			28	30	32	34	36	38	42	inches.
Width of Oven,			10	12	12	14	14	16	16	,,
Width of Fire,			5 1	51	51/2	$6\frac{1}{2}$	$6\frac{1}{2}$	$8\frac{1}{2}$	87	,,
No. R 1295. Oven and Boiler w and Close Fire,	ith Tap, C	Open 	75 /-	78/-	80/3	89/3	92/3	101/3	113/3	each.
Extras: -2-ft. length Sheet-iro Oven right hand to o Raising and Lowerin	order only,	<i>:</i> .						42 ins., 3		set. 3/9 7/6

Self-Setting Cooking Range

OUR "DELIGHT" OPEN AND CLOSE FIRE

AND WITH HOT CLOSET FITTED.



Hot Plate 27 ins. high.

Left Hand Oven.

Ovens measure 15 inches deep by 12 inches high by widths as under:

Hot Plate

16 ins. deep.

Width, Width of Ov Width of Fir	/en, 'e,		• •		10	26 12 5 <u>1</u>	28 12 5 <u>1</u>	30 14 6 <u>}</u>	32 14 6 <u>1</u>	34 14 6 <u>!</u>	36 14 6 <u>1</u>	38 16 8½	$\frac{42}{16}$	inches.
No. R 1296. and Close F	Oven ire, and	and S Hot C	ham, Closet	Open fitted,	85/6	88/6	91/6	91/10½	94/11/2	98/1 1/2	100/11/2	106/6	115/6	each.
Width,							28	30	32	34	36	38	42	inches.
Width of Ov	en.						10	12	12	14	14	16	16	,,
Width of Fir	e						51	51	$5\frac{1}{2}$	$6\frac{1}{2}$	61	81	8 1	"
No. R 1297.	Oven a	nd Sid	e Boi	ler wit	h Brass	Tap,	-	_	_	-	-	-	_	••
Open and ($97/10\frac{1}{2}$	100/101	103/11/2	$113/1\frac{1}{2}$	$115/1\frac{1}{2}$	121/6	133/6	each.
Extras: -2-ft. length Sheet-iron Smoke Pipe and Smoke Plate, 24 to 30 ins., 3/-; 32 to 42 ins., 3/9 per set.														
(Oven, r	ight h	and, 1	to orde	r onlv.									3/9
F	₹aising	and L	oweri	ng Fire	, fitted	to ord	ler only,	, from 30) ins. u	pwards,				7/6
(Cast-iro	n Plate	e Rac	kand	Standar	ds,								
		as dr					24 to 28	ins., 10/0	3;30 to	36 ins.,	13/1;	38 to 42	ins., 1	5/9

THE "IDEAL" (Heavy Pattern)

This is a greatly improved form of Portable Cooking Range. It is constructed of much heavier metal than the ordinary type, and both oven and hot plate are very capacious. The latter is 19 inches deep; the former 18 inches high by 17 inches deep by widths as under. The oven is fitted with five slides and two stout shelves. Open or close fire by single action. "Eagle" raising bottom grate, upright bars, fall bar, sifter to ashes pan, oven dish rest, and dish rest to fire conveying ashes from fire to sifter, large side boiler and tap, down draught to oven, complete control ventilator to oven, cup lifter, and grate raiser.



Hot Plate 27 inches high.

Hot Plate 19 inches deep.

Oven on either right or left hand, and double the capacity of the cheaper kinds.

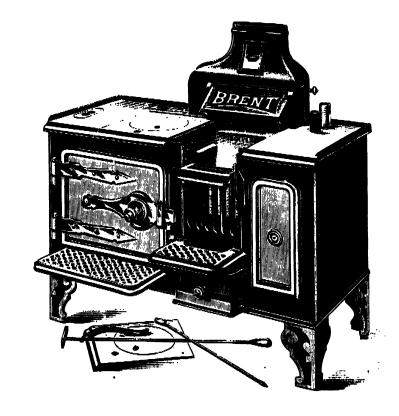
Drawing shows the fire raised about midway.

Width,					••		36	39	42 inches.
Width of Oven,								15	1 <i>7</i> ,,
Width of Fire,			• •				8	. 8	10 ,,
Capacity of Side Boi	ler,	• •					8	8	12 quarts.
No. R 2982. Oven a	ınd Sha	m,	• •			٠.	114/-	132/-	150/- each.
No. R 2983. Oven a	ınd Side	Boiler,	with	Brass	Tap,		132/-	150/-	168 /- ,,
No. R 2984. Oven a	ınd Hig	h-pressu	re Ba	th Boil	er.		171/-	189/-	207/- ,.

FITTED WITH H.P. BATH BOWLER.

THE "BRENT"

A reliable Cooker and Hot-water producer.



Hot Plate

25 inches high.

Hot Plate 17 inches deep.

A 20 to 25 gallon Circulating Cistern will be found most suitable for this Range. Two 1-in, connections fitted either on top or at side. Oven left hand. Open and close fire.

Width,	 	 30	32	33	3-1	36	38	42 inches.
Width of Oven,	 	 15	15	15	15	15	16	16 ,,
Width of Fire,	 	 65	$6\frac{1}{2}$	61	₽₹	$6^{\frac{1}{2}}$	$6\frac{1}{2}$	7¦ ,,
No. R 4343. Oven Open and Clo		115/6	117/11/2	118/11/2	119/3	120/9	131/3	136/6 each.

Oven, right hand, to 30 in, and 36 in, only, no extra.

THE "ELYSIAN" (Extra Heavy Pattern)



All ovens measure 17 inches high by 18 inches deep by widths as under:-

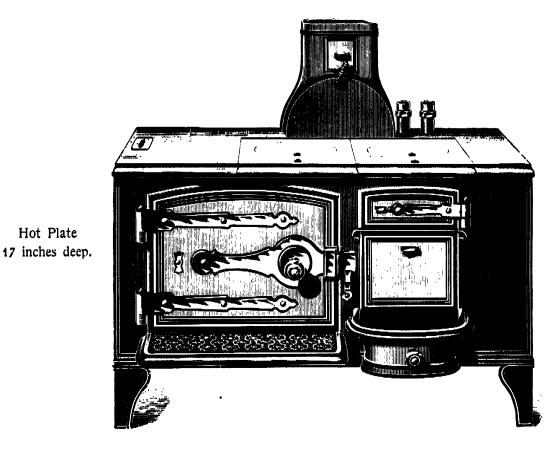
Widths of Range,							42	48	54 i	nches.	
Ovens measure in Oven and Sha	m Ranges,	, .		• •			18	18	— i	nches	wide,
Oven and Side Boiler,				• •			_	18		,,	"
Double Oven,			•	• •	• •	• •		16 and 12	18 and	14 "	"
No. R 6165. Oven and Sham,							273/-	296/3		each.	
High Pressure Boile	er fitted,		•	• •	• •		88/3	88/3		extra.	
No. R 6166. Oven and Side Boi	ler, with I	Brass 7	Гар,				_	321 /-	_	each.	
No. R 6167. Double Oven,	., .							321/-	400/6	• • • • • • • • • • • • • • • • • • • •	
High Pressure Boile	er fitted,				• •			88/3	88/3	extra	

Single Oven Ranges made with left-hand oven only. All smoke nozzles, 7 inches diameter.

If fitted with strong Bottom Plate and mounted on Wheels for camp use, 80/3 extra.

FITTED WITH H.P. BATH BOILER.

THE "COLINDA"



Hot Plate 25 inches high.

A 20 to 25 gallon Circulating Cistern will be found most suitable for this Range.

Two 1 inch connections as drawn.

Oven right or left hand.

Width,						30		33		36		39		42 in	ches.
Width of Oven,						14		16		16		16		16	,,
Width of Fire,						$6\frac{1}{2}$		61		$8\frac{1}{2}$		81		\mathcal{S}_{2}^{1}	,,
No. R 5315. Oven	and	H.P.	Bath	Boiler,	Close	440 /401		115/6		118/13		128/	7 1	133/10 <u>1</u>	anch
Fire,	• •	• •	• •	• •	• •	112/10		113/0		110/13		140/	2	133/103	cacii.
Open and Cl	ose F	ire fit	ted,			• •	• •	••	• •	• •	• •			/7 ½ extra.	
2-ft. length	Sheet	iron S	Smoke	Pipe a	and Pla	ate	• •	• •	• •	••	• •	• •	at 3,	/9 "	

The "Foremost" Kitchener

This Range is a marvel of cheapness and excellence. It embodies all the recent improvements in close fire kitcheners. It has a larger oven than any other range in the market, and is constructed of heavier metal than is usual with this class of kitchener. Made with large wrought-iron oven, ventilated; two stout wrought-iron shelves and four slides. Solid loose fire bars, stout hot plate, full size necked boiler and globe range cock with ebony handle. Ornamental dish rest to oven, bright draw fret to fire, bright latch and hinges, bright bold O.G. mouldings, bottom grate, false bottom, ashes pan, raker, and cup lifter. Fully bright fitted.

SKIRTING RANGES are 24 inches to hot plate, 14 inches deep, and have the dampers arranged in the flue plates of skirting, thus preventing the possibility of breaking away of brickwork at back, and are provided with strong cast-iron register top.

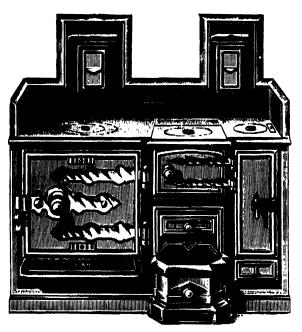
COVING RANGES are 24 inches to hot plate, 14 inches deep, with 24-inch high covings, and have plate rack, dampers, and wrought-iron register top or smoke plate.

OVENS are 15 inches high by 13 inches deep by widths as under.

No. R 724. The "FOREMOST" With Oven and Boiler and Covings.

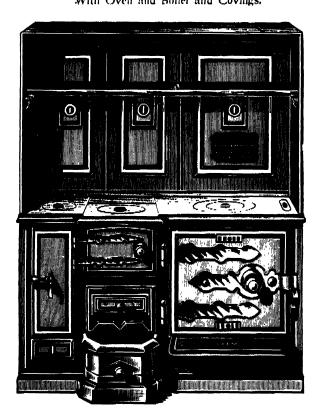
No. R 722. The "FOREMOST"

With Oven and Boiler and Skirtings, with Damper Flue Plates.



Oven on either Right or Left Hand.

Necked Boiler and Tap.



Note the Extra Large Ovens in this Range.

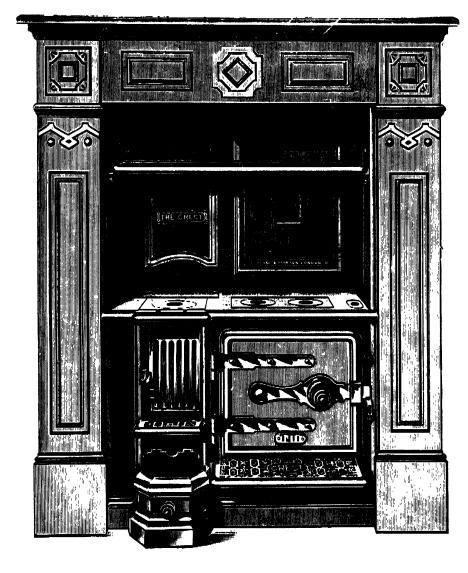
Width of Range,							27 12	30 15	33 17	36 181	39 183	42 inc	thes. ches wide.
n n n						• •			151	15]	•	17	n
PRICES Bright Fitte													
No. R 721. Oven and Sham,													
No. R 722. Oven and Boller,													
No. R723. Oven and Sham,													
No. R724. Oven and Boiler,													
Wrought Welded	Arch Flue Bath Bo	iler to s	suit,	••	• •	21/-	21/-	21/-	21/-	21/-	22/6	22/6	"

Open and Close Fire Arrangement, fitted to order only, at 6/- extra. "Eagle" Litting Fire, with Brick Cheeks, " " 8/7½ ".

"Ashpit Linings to "Eagle" Fire, " " 3/4½ ".

The "Crest" Kitchener

This is one of the most serviceable low-priced kitcheners in our series. It is well made throughout. Hot plate, 27 inches high, 16 inches deep \times $\frac{3}{8}$ inch thick. Covings, 27 inches high (total height, 54 inches), with ventilator and bright O.G. mouldings to sides and fintel bar. Shding cover, fall bar, and removable lower solid bars to fire part. Bright dish rests to oven and fire. The latter conveys falling cinders to the ashes pan. Well and fully bright fitted.



Oven

on either

Right or Left

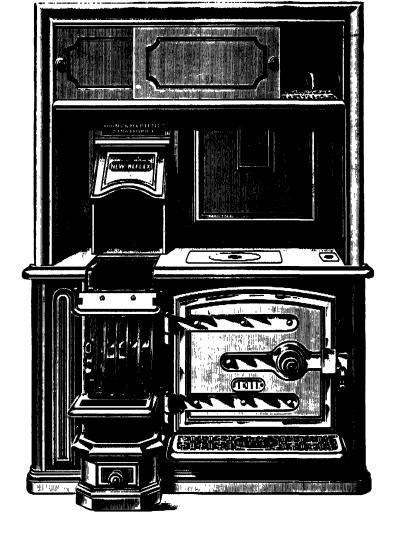
Hand.

Ovens
16 inches high.
15 inches deep.

```
48 inches,
                                                                          33
                                                                                  36
                                                                                                42
Width of Range,
                                                                          15
                                                                                  18
                                                                                                20
                                                                                                       20
                                                                                                           inches wide.
Ovens measure inside Oven and Sham,
                                                                                         18
                                                                          15
                                                                                  18
                                                                                                20
                                                                                                       20
                      Oven and Boiler,
                                                                                                !0
                                                                                                       10
Fires measure
                                                                  71/74
                                                                          73/6
No. R5372. Close Fire, with Iron Covings, Oven and Sham, ...
                                                                                 74/3
             Wrought Welded Arch Flue Bath Boiler to suit, ...
                                                                                 21/-
No. R 5373. Close Fire, with Iron Covings, Oven and Side Boiler,
                                                                                 84/9
                                                                  82/11
                                                                          84/-
               complete, with Brass Tap. ...
                                                                                                            extra.
Open and Close Fire Arrangement fitted,
                                                                          8/71
                                                                                  8/75
                                                                                                8/74
                                                                                                       8/7±
                                                                   8/71
"Eagle" Lifting Fire fitted,
Ashpit Linings fitted to "Eagle" Fire,
                                                                          3/41
Tiled Covings extra on price of Iron Covings,
No. R 4803. Cast-iron Mantel to suit above; 8-inch Jambs, 10-inch
                                                                                                      25/9 each.
                                                                  18/9
                Lintel, 7-inch Shelf, ...
```

The "New Reflex" Kitchener

With 2-inch Round Corners and 2-inch Bright O.G. Jamb Mouldings all round.



HOT PLATE.

16 inches deep,

inch thick,

26 inches high.

COVINGS.

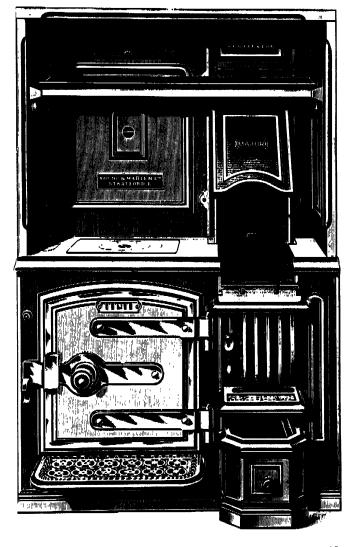
28 inches high.

Total height, 54 inches.

Width of Range,	30	33	36	39	42	45	48 inches.
	12	14	18	18	18	18	20 inches wide.
" " Oven and Boiler Ranges,		14	16	18	18	18	20 ,,
" " Double Oven Ranges, Roaster,				-	12	14	16 ,,
" " " Baker,					12	12	12 ,,
No. R 5374. Close Fire, with Iron Covings, Oven and Sham,	78 4 ½	80 37	81	87 , -	91 6	$100/1\frac{1}{2}$	107/3 each.
Wrought Welded Arch Flue Bath Boiler to suit;	_	_					
$\int_{10}^{\pi} -in_{\tau} plate_{\tau}$	21	21 -	21 -	22/6	22,6	22/6	22 /6 ,,
No. R 5375. Close Fire, with Iron Covings, Oven, and Side							
Boiler, complete with Brass Tap,	88 10 g	90,9	91 6	97 6	102, -	110,71	117,9 ,,
No. R 6381. Close Fire, with Iron Covings, Double Oven.				_	126 -	$139/7\frac{1}{2}$	141/4½ .,
Open and Close Fire Arrangement, fitted as drawn,	6 -	6 -	6 ·-	6	6 -	6.'-	6 - extra.
	8 7 ₃	8 7 3	871	87	1 871	8,71	8 71
Ashpit Linings fitted to "Engle" Fire,		3 4	-		1 3 4 1		3.41
	23 7	-	-	•	1 32 7		37/6 ,,
	17 3	_	_		17.3	21/9	21/9 ,,
If fitted with Gas Burner to Oven and Swing Gas Grill, and		A 1 , U	A 1/0	11/0	21,0	-1/0	 /
Boiling Burner to Oven Hob of Single Oven Ranges.		47.3	47 3	47 3	47.3	47.3	47.3

The "Major" Kitchener

This pattern has been specially designed to meet the demand for a first-class Kitchener at a moderate price. It embodies all the latest ideas and improvements, and is substantially built and well fitted. Bright polished dish rests to both oven and fire, sliding fire cover, extra broad polished mouldings to end covings, and polished lintel bar to smoke plate.



HOT PLATE.

27 inches high,

18 inches deep,

1 inch thick.

COVINGS.

27 inches high,54 inches high over all,

Sizes				36	39 JI,	:#શ દ42	45	48	inches wide.
Ovens meas	ure in Oven and Sham Ranges,			18	18	20	20	20	**
,, ,,	Oven and Boiler Ranges,			16	16	18	18	20	,,
	Double Oven Ranges,				_	12 & 12	14 & 12	16 & 12	,,
Fire,				8	10	10	10	10	**
No. R 6362.	Oven and Sham, Close Fire, Iron Co.	ovings,		88/9	98/3	102/9	111/-	117,9	each.
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Wrought Welded Arch Flue Bath Boi	iler to sui	i t,	21 .′-	22 · 6	22 /6	22 6	22/6	"
No. R 6363.	Oven and Side Boiler, with Brass Ta		Fire,	99 3	108 9	113 3	121 ′6	128/3	"
			• • •					'	**
No. R 6359.	Double Oven, Close Fire, Iron Covit	ngs,				137 6	145 9	153 -	••
	lose Fire, fitted as drawn,			6 -	6/-	6 '-	6 ·	6/-	extra.
"Fagle" Lift	ting Fire, fitted as drawn, with Ashpit	Linings,		12/-	12 ′-	12 -	12 -	12/-	1,
Tiled Coving	gs extra on price of Iron Covings,		, .	$28/1\frac{1}{2}$	30 42	32 / 7 ½	35 , 3	37/6	**
	Flue to Oven to all sizes,							5/3	**

The "Georgian" Leamington Kitchener

Made with large wrought-iron oven, with cast-iron top ventilated for roasting, bright malleable fitted-on hinges and latch, bright dish rest, upright wrought fire bars, draw fret, heavy hot plate, with ground surface, fall bar to fire, O.G. hob mouldings, sliding cover to fire, plate rack, with bright O.G. front, bright front edges to covings and smoke plate, ashes pan, with cinder sifter, bottom grate, false bottom, cup lifters and raker complete.

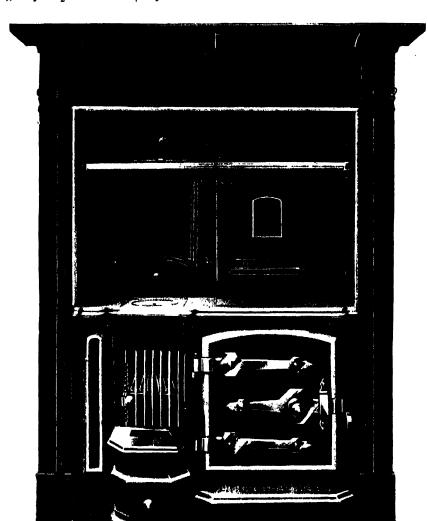
HOT PLATE, 281 inches high by 181 inches deep at fire, and 20 inches deep at oven by 1 inch thick.

COVINGS, 25½ inches high, giving total height 54 inches.

SUBSTANTIALLY

CONSTRUCTED.

Ovens, 18 inches high by 17½ inches deep by widths as under.

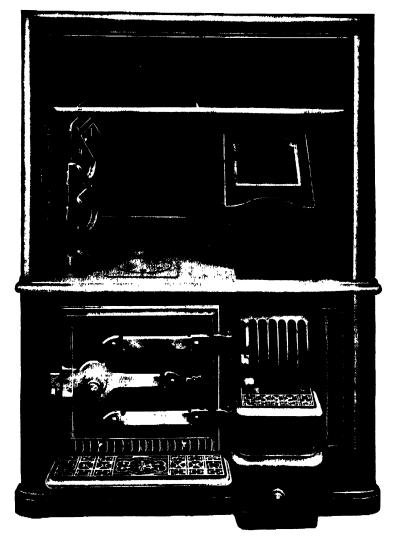


FULLY BRIGHT FITTED.

```
Width of Range,
                                                                                          48 inches.
                                                                              42
Ovens measure in Oven and Sham Ranges,
                                                                   17
                                                                              19
                                                                                          21
                                                                                             inches wide.
                Oven and Boiler Ranges,
                                                                   15
                                                                              17
                                                                                         19
No. R 2971. Oven and Sham, Close Fire, Iron Covings,
                                                                  117 -
                                                                             132/-
                                                                                        150/- each.
           ä-inch Wrought Welded Arch Flue Bath Boiler to suit,
                                                                              25 6
                                                                                         27 -
1343
                                                                             149 3
Open and Close Fire fitted, ...
                                                                              76
                                                                                              extra.
"Eagle" Litting Fire fitted, with Ashpit Linings and Patent Steel Bars,
                                                                   22 6
                                                                              22 6
                                                                                         22 6
Tiled Covings extra on price of Iron Covings, ... ...
                                                                   27 -
                                                                              31 6
                                                                                         36 -
Sliding Hot Closet, with Iron Doors above Plate Rack.
                                                                   22 6
                                                                              24 '-
                                                                                         25/6
Glass Panels fitted to Hot Closet Doors, ..
                                                                                          7/6
No. R 5536. Iron Kitchen Mantel, as drawn,
                                                                             30/-
                                                                                         33/-
                                                                   27/-
```

OUR NEW PATTERN

Dual Gas and Coal Kitchener



Covings

28 inches high.

Total height,

54 inches.

Hot Plate

26 inches high,

16 inches deep,

inch thick.

Fitted with 4 × 2 inch Round Corners, and 3-inch Bright O.G. Jamb Mouldings. Oven fitted with Atmospheric Gas Burners and Swing-back Gas Hot Plate to hob.

Width of Range,						 	 	36	42 inches.
_							 	18	18 ,,
Fires "								8	10 ,,
No. R 5537. Oven a								132/-	144 /- each.
Wrought Welded Arc								21/-	22 /6 ,,
Open and Close Fire	fitted, as	s drawn,				 		6/-	6 /- extra.
"Eagle" Lifting Fire								12/	12 /,
Tiled Covings extra 1	•	•				 		28/1½	33 /,
Hot Closet above Pla	•		•	g Doo	rs.	 	 	17/3	17/3 ,,

The "Georgian" Double-Oven Leamington Kitchener

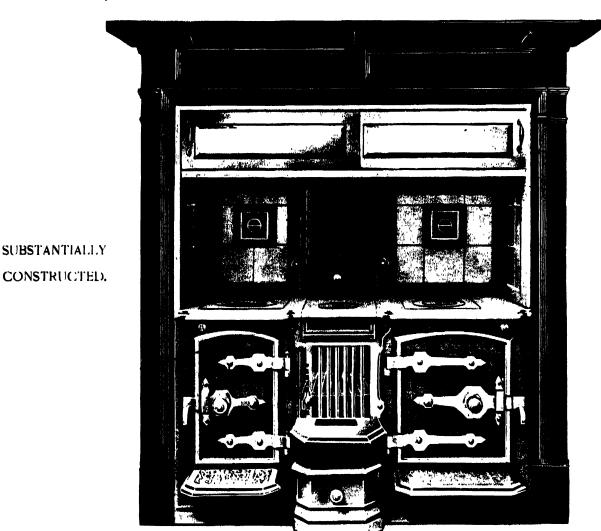
Made with large wrought-iron ovens, with cast-iron top ventilated for roasting, bright malleable fitted-on hinges and latches, bright dish rests to oven and fire, upright steel fire bars, heavy hot plate with ground surface, fall bar to fire, O.G. hob mouldings, sliding cover to fire, plate rack with bright O.G. front, bright front edges to covings and smoke plate, ashes pan with cinder sifter, bottom grate, false bottom, cup lifters and raker complete.

HOT PLATE, 28½ inches high by 18½ inches deep at fire, and 20 inches deep at oven by ½ inch thick.

COVINGS, 25½ inches high, giving total height 54 inches.

Ovens, 18 inches high by 17½ inches deep by widths as under.

FIRE BARS are now supplied loose and replaceable from the front to close fire kitcheners, the operation occupying a few seconds only.



FULLY BRIGHT

FITTED.

Width of Range,	 42	48	54 inches.
Ovens measure inside Roaster,	 14	16	18 ,,
., ., Baker,	 10	12	15 ,,
No. R 2973, Close Fire, with Iron Covings,	 177/-	195/-	219/
Wrought Welded Arch Flue Bath Boiler, to suit &-inch plate,	 24/-	25/6	27/- ,,
Open and Close Fire Arrangement, fitted as drawn,	 7/6	7/6	7/6 extra.
"Eagle" Lifting Fire, titted as drawn, with Patent Wrought Bars,	 22/6	22/6	22/6 ,,
Tiled Covings, as drawn, extra on price of Iron Covings,	 31/6	36/-	40/6
Sliding Hot Closet, fitted above Plate Rack, with Glass Door, as drawn,	 30/-	33/-	36/
No. R 5536. Iron Kitchen Mantel, as drawn,	 30/-	33/-	36/ ,,

The "Regal" Leamington Kitchener

EXTRA HEAVY.

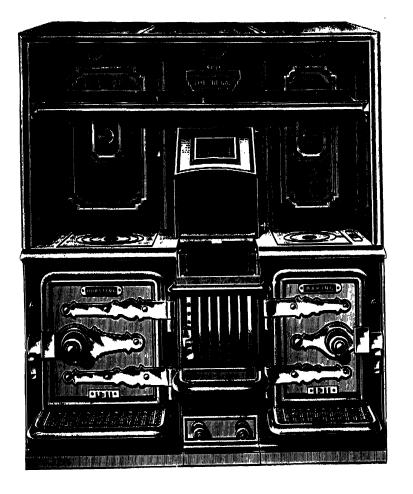
HOT PLATE, 20 inches deep, ½ inch thick, 28 inches high. COVINGS, 28 inches high.

Total height, 56 inches.

SUBSTANTIALLY

BUII.T.

Long rods and knobs fitted to dampers.



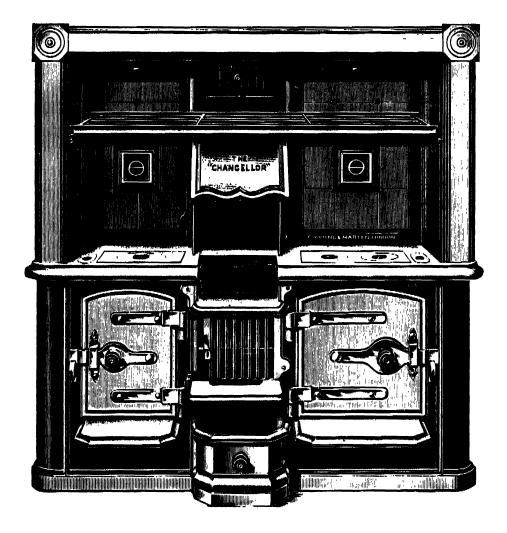
PERFECTLY FITTED.

Width of Range,	36	42	18	54	60 inches.
Ovens measure in Oven and Sham Ranges,	16	18	20		inches wide.
Oven and Boiler Ranges,	14	16	18	20	,,
·· ·· ·· ··			16	18	20 ,,
Dalear	_	_	12	14	16 ,,
No. R 5310. Oven and Sham, Close Fire, Iron Covings,	183/-	225 /-	246/-	•	each.
#-inch Wrought Welded Arch Flue Bath Boiler to suit,	24/	25,/6	27/9	29/3	30/- "
No. R5311. Oven and Nozzle Side Boiler with Brass Tap, Close Fire, Iron Covings,	198, -	240.′-	270/-	300/-	ı,
No. R5312. Double Oven, Close Fire, Iron Covings.			279/-	312/-	348/- ,,
Open and Close Fire, fitted as drawn,	14/3	14 3	14/3	14/3	14/3 extra.
"Eagle" Lifting Fire, fitted as drawn,	21/-	21/-	21/-	21/-	21/- "
Tiled Covings, extra on price of Iron Covings,	60/-	66 '-	72 /-	90/-	105/- "

The "Chancellor" Open and Close Fire Kitchener

BEST FINISH. HEAVY METAL. WELL FITTED.

HOT PLATE, 28 inches high, 18 inches deep, ½ inch thick, return corners. OVENS, large wrought iron, ventilated, cast-iron saddle cover. COVINGS, 26 inches high, panelled tiled, ventilator, bold jamb mouldings.



Width of Ranges,					48	54	60 inches.
Ovens measure inside Roaster,					21	23	25 inches wide.
., ., ,, Baker,					17	20	23 ,,
Fire,					10	iı	12
No. R 5880. Double Oven, with	n Close Fire a	nd Iron Co	vings,		226 , 6	249/-	270 /- each.
No. R 5881. " " "	Open and C	lose Fire ar	id Iron Co	vings,	234, '-	256 /6	277 /6
No. R 5882	Open and C	Close and "	Eagle" Fi	re and			
	Iron Co	vings,		• •	256/6	279 /-	300, [,] - ,,
Tiled Covings, extra on price v					43 - 6	48,′9	54/- extra.
Wrought Welded Arch Flue Bat	th Boiler to su	it,			25 6	27 , 9	29 / 3

Black parts Ground and Berlin Blacked. 39 - extra each Range.
All bright parts Nickel-plated, 57/-

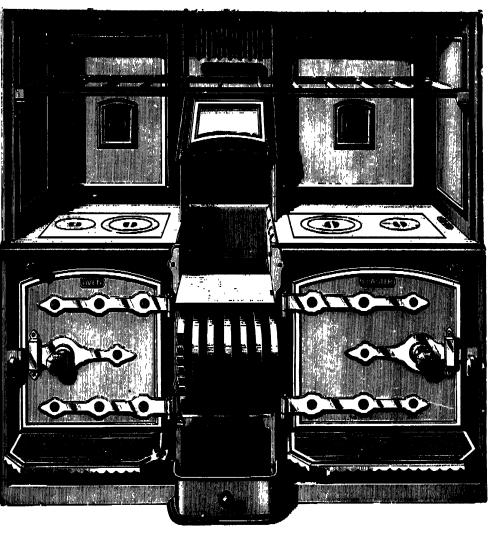
The "Alberta" Extra Heavy and Best Finish Leamington Open and Close Fire Kitchener

WITH "EAGLE" PATENT ADJUSTABLE FIRE.

The "Alberta" is a range of the very best class and style, embodying all the latest improvements in Open and Close Fire Leamington Kitcheners. The "Eagle" Fire Arrangement is acknowledged on all sides to be far and beyond anything of the same character. The Range is 30 inches to hot plate, 22 inches deep, with 30-inch covings, with open and close fire, bright polished plate rack, hot plate ground, and oven doors ground, glazed and berlin blacked, fitted with loose malleable bands.

The Ovens in
SINGLE OVEN
RANGES
measure
22 inches deep by
18 inches high by
widths, in inches,
as under:

Range.	Oven and Sham.	Oven and Boiler
42	18	16
45	19	17
48	20	18
51	21	19
54	22	20
57	23	21
60	25	23



The Ovens in
DOUBLE OVEN
RANGES
measure
22 inches deep by
18 inches high by
widths, in inches,
as under:

Left- hand Oven.	Right- hand Roaster.
12	16
14	16
15	18
16	19
18	20
21	22
23	25
	hand Oven. 12 14 15 16 18 21

72 inches wide.

each.

GG

318/

336/-

354/-7/6 22/6

A description of the "Eagle" Patent Adjustable Fire is given on page 119,

Sizes,	42	45	48	51	54	57
Oven and Sham, with Iron Covings, and Open and Close and "Eagle" Patent Fire,	222 /-	240,′-	252/-	270 /-	291 '-	303 ′-
Oven and Boiler, with Iron Covings, and Open and Close and "Eagle" Patent Fire,	240, '-	255 -	267/-	288/-	306, -	321/-
Double Oven, with Iron Covings, and Open and Close and "Eagle" Patent Fire,			300/-	315, -	330/-	342/- 7, 6
If without Open and Close Fire, deduct, "Eagle" Patent Adjustable Fire, deduct,	7 6 22/6	7/6 22/6	7/6 22 /6	7/6 22/6	7/6 22/6	22/6
Tiled Covings, extra on price with Iron Covings. Jamb Mouldings and Bright Face, extra,	37/6 26/3	40/6 28/6	43/6 29/3	45/9 31/6	48/9 32/3	51/- 34 /6

The "Castle" Cooking Range

Is the acme of refinement and utility. Substantially constructed throughout. Flues self-contained, bisecting the ovens, ensuring complete results from fuel consumpt. Economical in use—large or small fire at will by raising grate arrangement. Vertical steel fire bars, replaceable in a tew seconds. Removable grill over fire box. Asbestos-lined oven doors enamelled inside face. Woodite heat-resisting knobs to doors. Indicating long rod dampers. Upper hot closet with glass inspection slide. Foot pedal opener to oven doors. "Phoolprooph" or self contained flues to ovens. Requires no specially skilled labour to set same.



Pedal Oven Door Opener.

Width of Range, Ovens measure: Roaster,	42 14	45 15	48 17	51 18	54 18			18 ins. high × 18 ins. deep.
Baker. Fire measures, No. R6389. Double Oven Range, with Grill, Tiled	10 8	12 8	12 10	15 11	15 11	17 12	ins. wide	18 ,, 18 ,, e.
Covings and Jambs, Hot Air Closet, Pedal Oven Door Opener, as illustration	456 -	468 -	480 -	510 -	540 -	570 -	each.	
No. R6340. Wrought Welded Arch Flue Bath Boiler,	33 -	33 -	34 6	34 6	36 -	36 -	per set.	
No. R838. Wrought Welded Plain Boot Boiler, g-in. Plate and Flue Box.	78 -	78 -	84 -	84 -	90 -	105 -	• • •	
Ironwork, Berlin Black, Best Finish, All Bright Parts Nickel Plated,	30 - 54 -	33 - 57 -	36 · 60 ·	39 - 63 -	42 - 66 -	45 - 69 -	extra.	
Length of Shelf,	48 42	54 48	60 54	66 60	72 66	78 72	84 78	90 ins. 84 ,,
Best Quality Pine Shelf, with Facia and Brackets,	6 -	7 6	9 -	106	12 -	136	15 -	16'6 each.

Kitcheners

Instructions for Building-in or Setting our CLOSE, and OPEN and CLOSE FIRE KITCHENERS

DESCRIPTION OF DIAGRAMS

Diagram I shows in perspective the brickwork necessary to a left-hand oven and boiler "Crest," "Foremost," "New Reflex," "Georgian," "Major," "New Dual," "Alberta," "Chancellor," or similar Range when completed presuming the ironwork were removed. DDD are dampers, OF is oven flue. FF is fire flue. BF is boiler flue. RPRPRPRP are rests to hot plate. PPP are brick piers, OC is oven hot chamber, SBW is solid brickwork, MF is mid-feather under c en, A is brickwork under oven, IB is inlet to boiler flue,

Diagram 2 shows the Range in its position, with portions removed to show the purpose of the flues, indicated by the heat travelling from fire over top of oven, down outer side, under oven, round mid-feather to flue; also in same manner over boiler, down outer side, under boiler to flue. O is oven, FB FB are fire-brick cheeks, NB is nozzle side boiler. RBG is brickwork for resting the cast-iron bottom grate,

Diagram 3 is section of Open and Close Fire Arrangement and "Eagle" Patent Adjustable Fire. V is ventilator, D is damper, H is hood, BB is bath boiler, DB is drop bar, BBF is bath boiler flue, RB is patent raising bottom grate (the dotted lines indicate the bottom grate in its raised position), R is special poker for lifting bottom grate, CS is cinder sitter, AP is ashes pan.





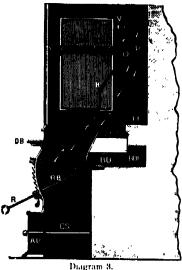


Diagram 1.

The above diagrams and description indicate the arrangement of flues, and show the brickwork necessary in building-in our Close Fire or Open and Close Fire Ranges. The tollowing hints should be carefully noted: Fit the Range in its proposed opening temporarily, and ascertain that it is complete, and that all the parts are at hand, and note their respective purpose.

Prepare brickwork as shown in Diagram 1. This is best done in connection with setting the ironwork. Commence with the oven first, Prepare brickwork as shown in Diagram 1. This is best done in connection with setting the ironwork. Commence with the oven first. A must be the exact level with bottom of soot plug under oven; the same applies to boiler side. Build up piers PPP to level of hot plate, Leave these about 4 inches deep, and above hot plate these should be increased to 6 inches deep, and all these carried at least 2 feet above the height of top of iron covings, then turned into the main the or chimney. Build up as follows: two projections BR for boiler to rest upon. RP should project slightly for the hot plate to rest upon. IB shows the inlet to boiler flue. Build up brickwork RBG for rest for bottom grate, and SBW solid brickwork with fire-tile front. In the case of a high pressure bath boiler being used, the latter occupies this space oven Dagram 3, but built up quite close to the fire and to the hot plate. The space OC at back of oven should be as large as possible consistent with the size of oven, so as to give as much heating surface as possible. The flues must not be cramped, but may taper slightly towards the dampers DDD and these should regulate minimum size. In the case of using the open and close fire, as shown t. No. 1823, "Alberta," and Diagram 3, the most advantageous method of constructing flue to bath boiler is by arranging heat to pass under boiler into direct flue. With double oven ranges the same process is applied to both ovens as indicated above to the one. The covering-in plate must be perfectly air-tight. In fact, no air should be allowed to pass into the flues but by means of the fire box. Finish off all flues quite smooth and smoke tight, and separate from each other. Give time to allow the mortar to set before lighting the fire, and then only a small fire should be kindled. Before doing this, loosen all serves.

Instructions for Using our CLOSE, and OPEN and CLOSE FIRE RANGES

To kindle the fire, shut the Range down to a close tire and open the damper to fire flue only. In a few minutes the fire will have burned bright, and the Range will be ready for cooking operations; in the case of the "Eagle" Patent Adjustable Fire, for small service, it will not be found necessary to add fuel after the fire has been once made up, but by raising the bottom grate at intervals one notch on ratchet, an even and equable heat will be maintained, and be an immense saving in fuel, as at end of cooking operations only a very small amount of unconsumed tuel will remain in fire box this also can be used for further necessary culinary purposes.

To heat oven, open damper of oven the only; the same applies to boiler when specially needed. The small soot plugs, arranged for the purpose of cleaning the flues, must in every case be placed tight in their respective positions. All the flues must be thoroughly cleaned by sweeping with the flue brush and soot raker at least once in every week

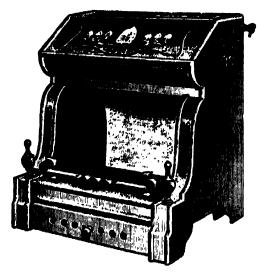
ADVANTAGES OF THE RAISING FIRE ARRANGEMENT

Which can be applied to our "Crest," "Foremost," "New Reflex," "Georgian," "Major," "New Dual," "Alberta," "Regai," and "Chancellor" Kitcheners. See pages 108 to 117,

It is usual to have the Open Fire Arrangement when the "Eagle" Fire is required; we can, however, apply the latter to Close Fire Ranges. The immense advantage of having a fire of the size required must be obvious to every one. For instance, a fairly large fire is required at first to heat the oven, hot plate, &c., but when het a very small fire iff in the right place; will keep it so; but with ranges which have the fire box always of one size, the fire must be kept full up, close to the hot plate, or the air will pass over the top of the fire into the flues, instead of through the fire, and in consequence the ovens are cooled down. Now, with the Raising Fire, when the Range is thoroughly heated, the fire can be raised close to the hot plate, so that, with only a handful of coal burning, no air can possibly pass into the flues except through the fires.

The adjustment of the bottom grate is very simple, and is instantly raised or lowered (when in use) with an ordinary kitchen poker. We can guarantee an enorm sus saving both in time and fuel by the use of this arrangement of fire box; the fire is lighted very rapidly, burns small coal and of a very inferior quality, and the combustion is so perfect that very little soot is found in the flues.

Hot Air Stoves



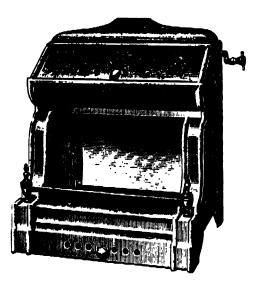
EXTRAS to No. P 5294.

Brass of Copper Repossé Panel, 173 With Paised Top, 53

EXTRAS to Nos. R 5294 and R 5293.

Cast Curved Blower for quick Findling, 3.9
With Tiles in Canopy, 7.6

Register Door to close throat of vent, 10 6 Cast iron Back Plate with Soot Door at botton, and with hole to suit Nozzle of Grate, 10 6



No. R 5294. Dr. CLARK'S DUPLEX GRATE

With Berlin Blacked Panel, Brass, or Copper Knobs, Teale Back Brick, Ashpan with Ventilated Front, Damper at top to regulate draught, and fitted on four wheels | for easy removal.

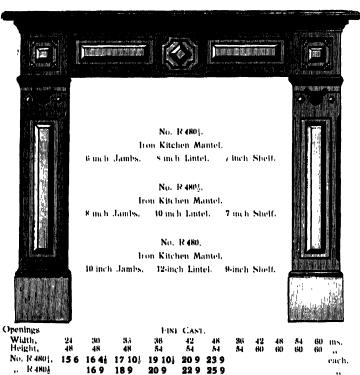
Sizes,	- Note High Deep Lite - 16½ × 21↓ + 16 × 12 m	Wide High, Deep Tare, s. 193 * 213 * 16 * 15 ms
Line Cast and Stove Blacked,	45 4 3 each	. £5 11 0 each.
Ground and Berlin Blacked	630 "	6 10 6
Best Linish Bertin Blacked,	6 12 0	7 1 0

No. P 5295. Dr. CLARK'S DUPLEX GRATE

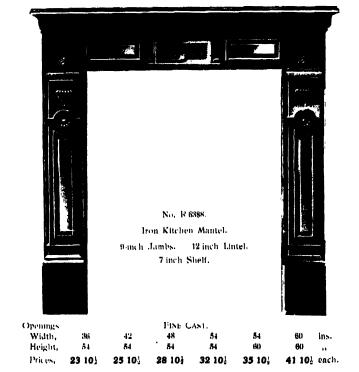
With Brass or Copper Repousee Panel, Brass or Copper Rail and Knobs, Teale Back Brick, Ashpan with Ventilated Front, Damper at top to regulate draught, and fitted on four wheels for easy removal.

Sizes	Wade 11ad 16\ > 24:				Wide High, Deep Tire, 193 × 245 × 16 × 15 ms.			
Ime Cast and Stove Blacked,	•			each.				each.
Ground and Berlin Blacked,	7	10	0	**	7	16	0	**
Best Finish Berlin Blacked,	8	1	3	**	8	8	0	11

Iron Kitchen Mantels



,, R 480,



Tesselated and Mosaic Floor Tiling

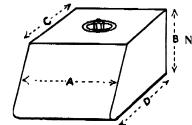
AS SHOWN ON OPPOSITE PAGE. DETAILED PLAN FOR LAYING SENT WITH ALL ORDERS.

RT 237 RT 288 RT 241 RT 242 .. RT243 RT244 RT 245 Design Nos., RT 248 per sq. yard.52.6 Unselected Quality, 9. 129 129 13 per sq. yard. Unselected Quality, 99
15 y ... Best Quality, ... 106 12 -106 Best Quality, 12 -106 106 15 . 15 129 25 6 25 6 12 -

The above prices are for Tiles laid to plan, packed, and free on rail, London, for quantities of six yards and upwards. Packing for export charged extra according to quantities.

Wrought Welded Bath Boilers

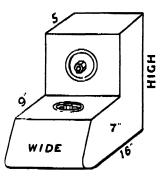
FITTED WITH ROUND STEFL COVERS.



o, R837. Flat Bottom for Close Fire and Open and Close Fire Kitcheners.

	Sizes in	Inches.			Prices.	Fach.
A	В	C	D		15 m. Plate.	, m. Plate.
10	7	8	10		 20 -	22 3
12	8	8	10		21 9	24 -
14	8	8	10		23, 3	26 3
14	10	8	10		 25 6	28 6

No. R838. Wrought Welded Plain Boot Boilers, titted with Two Round Steel Covers.

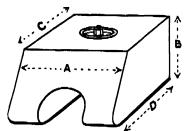


Sizes in	Inches.		Prices, Each.					
Wide.	High.		Arm. Plate.	g in Plate				
10	18	٠.	56 9	67 3				
12	18		61 9	73 3				
14	18	٠,	66 / 9	79 ′3				
12	21		65 3	77 ′3				
14	21	٠.	70 9	84 /3				
12	24		68 9	81 9				
14	24		74 9	88 9				
16	24		80 '9	95 9				

Other Sizes as shown on drawing.

Arch Flue fitted to above Boilers.

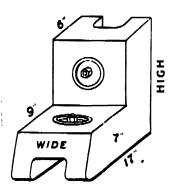
First five sizes, 15 - extra: other sizes, 16 6 extra.



No. R836. Arched Flue for Close Fire and Open and Close Fire Kitcheners.

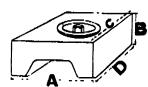
	Sizes in	Inches.			Prices,	Each.
A	A B C				p-in, Plate.	🔞 in, Plate,
10	7	7	9		 21 /-	23 /3
10	8	8	10		 21,/9	24 ′-
12	7	7	9		 22 6	24 9
12	8	8	10		23 3	25 / 6
12	10	8	10	 	 25 6	28 / 6
14	10	8	10		. 27 -	30 -

No. R2143 Wrought Welded Arch and Intersecting Flue Boot Boilers, fitted with Two Round Steel Covers,



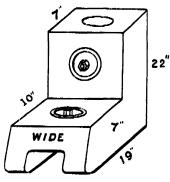
201262 111	THEMES		FIRCES, MACH.					
Wide.	High.		🖧 in, Plate.	g in. Plate.				
12	18		96/9	108/9				
14	18		102 /3	115 3				
12	21		103/3	115/9				
14	21		109/3	122/9				
12	22	٠.	105/3	117 ′9				
14	22		111,/9	125, 9				
16	22		117/3	132/3				
12	24		110/3	123/3				
14	24		116/3	130/9				

Other Sizes as shown on Drawing.



No. R 6340. Arched Flue for Litting Fire Kitcheners and Register Stoves.

	Sizes in	n Inches.				Prices,	Each.
A	В	C	D			A-m. Plate	⊋ın. Plate.
10	6	8	8	 		21,/-	23 / 3
10	6	11	12	 		21/9	24 -
11	8	5	5	 		21 '9	24/-
12	6	8	8	 		22/6	24/9
12	7	9	9	 		23 -	25, 3
12	6	11	12	 		23, 3	25 6
14	6	11	12	 	٠.	24/9	27/9
16	6	11	12	 		26, 3	29/3



No. R 6341. Wrought Welded Arch and Oval Vertical Flue Boot Boilers, fitted with Two Round Steel Covers.

Size	s in Inc	rhes,	Prices, Each,				
Wide,	High.	Deep.	🏰 in. Plate.				
12	22	19	121/6	135 ′-			
14	22	19	127/6	142/-			
16	22	19	133./6	149/-			

Other Sizes as shown on drawing.

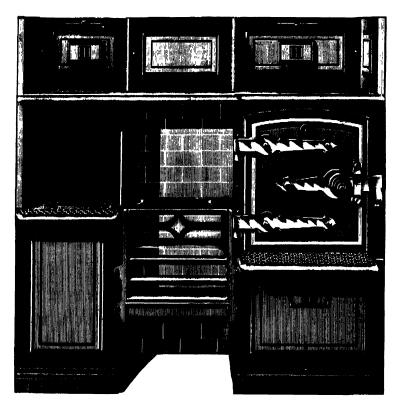
If without Manlids, 1/6 per manlid less.

Holes drilled and tapped up to 1 in., 9d.: 14 and 14 ins., $1/\cdot$; 2 ins., 1/3 per hole.

"Yorkshire" Kitchen Range

No. R 6366.

Substantially built and exceedingly well fitted. Solid or sectional oven (the latter with corrugated or plain bottom). Bold raised panel oven door. Ground and Berlin Black finish with brass ventilator. Polished dish-rest to oven. Projecting plate rack and boiler top. Slanting arch plate. Swing smoke slip. Cast fire bars screwed on from front, with fall bar. Fall crow and side boiler with hook lid.



Oven on either right or left hand,

Width,			36	39	42	45	48	51	54	ins.
Height,			48	48	51	51	51	54	54	••
	Width,		14	14	16	16	16	18	18	••
Oven, inside	Height,	•	17	17	19	19	19	20	20	••
	(Depth,		16	16	16	16	16	16	16	••
Oven Front,			18	18	20	20	20	22	22	,,
Fire,	1.1		9	12	12	13	14	15	16	**
Boiler Front,		٠.	(3)	9	10	12	14	14	16	,,
Prices,			69 3	72 3	76 3	83 -	87 9	104 -	110/-	each.

ADDITIONS.

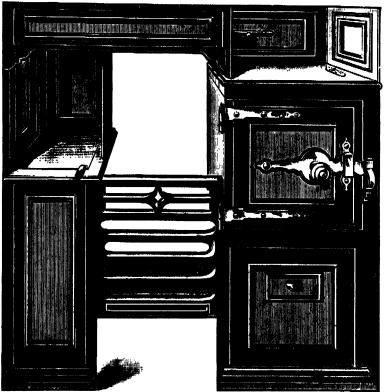
Aranii	ONS.
It made 51 ins, high where shown 48 ins., 2 - extra.	Bright Wrought Horizontal Bars and Fall Bar, 19/101 extra.
Copper Hinged Lid to Boiler, 3	Black Wrought Fall Crow, 3/- ,,
Cast Cover Plate up to 48 ins.,	Berlin Blacked, Second Finish, 21/9 "
over 48 4 101	Nickel-plating all bright parts up to
Sheet Iron Oven instead of Cast Iron, 83	48 ins., 30/-; 51 and 54 ins., 35/3
Draw Fret, 4 1½	Brass Tap to Boiler, $\frac{1}{2}$ in.,
Black Wrought Horizontal Bars and Fall Bar, 12 9	Steel Vertical Fire Bars, 2/- ,,
DEDUCT	TONS.
Hot Hob, 36 39 42 45 48 51 54 ins.	Plain Hob, 36 39 42 45 48 51 54 ins.
4/3 6/- 8/- less.	7/3 9/- 11/- less.

7/3

11/-

less.

Special Cheap "Yorkshire" Kitchen Range



Sizes of Ovens in Nos. R 1351, R 1352, R 1353. and R1354.

13 ins. wide \times 13 ins. high.

"×14"

 ~ 14 "×15 "

"×16 " " 16 ,,

Oven on either right or left hand.

×48 " or 45 inches high if required.

Sizes made in Nos. R 1352,

R 1353, and R 1354.

36 ins. wide \times 48 ins. high.

No. R 1353. This is a strong, well-fitted Kitchen Range, with hollow top, coves, and arch-plate, cast fall-bar range; hob boiler, with copper hinged lid; bright disc latch, and loose fitted bright bands to oven door.

Nos, R 1351 and R 1352 are the same Range as No. R 1353, but in a form specially suited for sculleries and cottage property.

Sizes	made,										36	39	42	45	48 in	s. wide.
Height	t to Top o	of Over	n,								351	37	37	$38\frac{1}{2}$	381, ,,	**
Oven,	Inside,										13	14	14	15	16 ,,	,,
Fire,											11	12	13	14	15 ,,	••
Boiler	Front,							•			8	9	11	12	13 ,,	,,
Prices	No. R 13 Plain Fall E plate, No. R 13 Fitted Coves No. R 13 No. R 13 tinuou Bright	Range, lar, Pla nor bo 352. S Oven, and A 53. A 354. A	consisin Hobiler); pecial with arch-plas draws draws Raclet Sheet	sting of and size of Cheap Knob (ate; alon and and k, Swirelf; dir	Oven Hollow Oven form o Catch, I dimer describ describ ng Sm nension	t, fitted Top s as at f No. R Vent, C nsions a bed abo ed to N oke SI as as g	with (but no ove, 1353 because give ove, No. R.1)	Knob Ceither constants of the Kange, vall Bar, on to No	Catch, V coves, a viz.: Ra Hob Bo b. R 135	/ent, irch- onge, oiler, 3, Con- and	_	41/3 60/4½ 64/1½ 76, 3	43, 6 62/6 66/3 80/6	48,′ 70/6 74,3 87/3	52/9 75/3 79/-	each.

DEDUCTIONS.

Any of the following items, when not required, may be deducted from inclusive prices:

	***************************************	•	
If without	Hob Boiler,		 4/6 less.
"	Cast Fall Crow,		 3 /,,
	Bright Bracket Shelf,		 3/- ,,

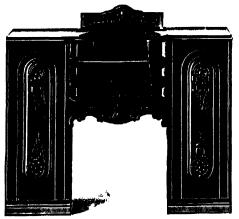
ADDITIONS.

The following, when needed, are extra to any size Range: -

If with	Cast Fall Crow,		 3 /- e	extra.
,,	Bright Bracket Shelf,		 3/-	,,
٠,	Draw-out Fret,		 4/11	,,
,,	Brass Tap to Boiler, 1	inch,	4/14	,,
It No.	R1351 has Hob Boiler,		 12/-	

Stoves, Range Fittings, Smoke Pipes and Elbows, &c.

No. R 653. ELLIPTIC STOVE

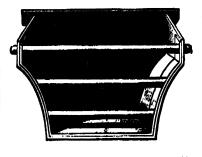


Sizes, 14 16 18 20 22 24 26 28 30 32 34 36 ins. wide.

Light Pattern, Strong a

3‡d pet meh. 61.

No R 657. MASON STOVE



12 ins. wide. Prices, 2/9

No. R 654. FALL BAR RUMFORD STOVE

Sizes. 18 20 22 24 26 28 30 32 34 36 ins. wide.

Price, .. 71d. per inch.

No. P.1150. CAST-IRON KITCHENER SIDE BOILER With Neck.



Wiell	h,	Longi	b	Heigh	11	Price	
5,	105	124	ms.	94	1015	126	each
74	,,	13	••	10	••	15	
6		14		11		15	,,
91	••	14		104	.,	166	
10	••	14	••	11	**	18	••
ĸ		16		13		18	••
П		16		13	**	20	
11	• • •	16	••	132	**	18 9	• • •
10		16	••	13		219	,,

No. R 1154. S.A.C. RANGE BARS

With Pinned Fall Bar.



12 ins. wide. Prices, 23 3 39 per set.

No. R 1155. CLOSE FIRE RANGE BARS

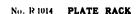
With 2 mcb. Wrought iron. Pins up to 9 inches. Above 9 inches, 4-inch Pins.



Sizes,	6			7	7 <u>¦</u>	ins.
Prices,	3 9		3	4 9	5 3	per doz.
Sizes,	8	8	,	፥ነ	ย <u>ู่</u>	ms.
Prices,	5 9	6	3	6 9	8 3	per doz.
Sizes, Prices	10 Q .	10 6	11 19	[]} 13/6	12 15	ins

No. R 1075. SHEET-IRON SMOKE PLATE

With Sliding Cleaning Door.



Bright Half-round Front and Prongs for building in

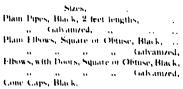


44 to 48 ms. wide. 1 3 9 each



Sizes, 36 42 48 108. Prices, 9 each.

WROUGHT-IRON SMOKE PIPES, ELBOWS AND CAPS



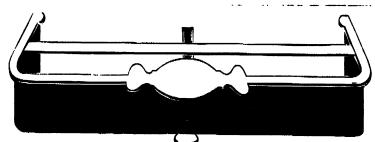
6 ms. 5|d. 5|d. 6d. 6|d. 6|d. 7d. 7|d. 7|d. 9d. per ft. 16 16 19 cach. 1 111 13 16 19 19 1/101 1 101 1 101 2 · 2 · 23 26 29 33 310 310 4/1 4/1 4/1 4/1 4/6 4/6



No. R 1890. KITCHEN FENDER

6 inches high.

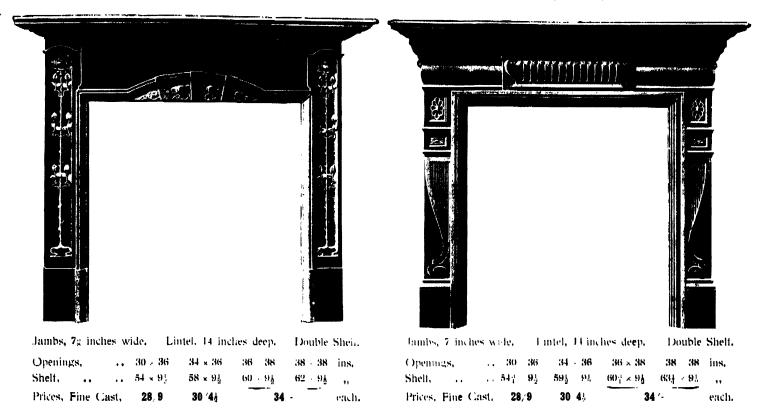
3 ft. 6 ins. 4 tt 4 ft. 6 ins. 3 ft. 5 ft. 113 12 -13 6 14 3 15 - gach. Prices.



Iron Mantels

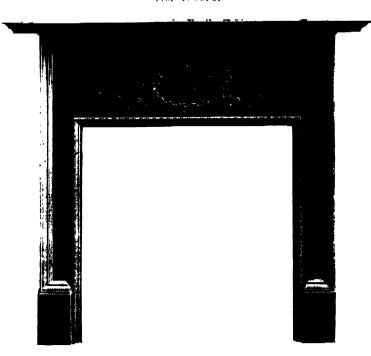
No. R 5542,

No. R 4218.



No. R 6670.





Jambs, 7½ inches wide.

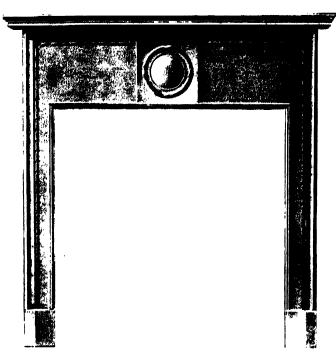
Double Shelf, 60 × 10 inches.

Price, Fine Cast, ...

Lintel, 16 inches deep.

Opening, 38 - 38 inches.

... 38/3 each.



Vambs, 5½ inches wide. Lintel, 14 inches deep.

Wood Moulded Shelf, 54 x 9 inches. Opening, 38 × 38 inches.

Price, Fine Cast, ... 40/6 each.

Anthracite Coal Stoves

No. R 6060. THE "BEAM"



Nos.	• •						1	2	
Width.							18	21	ins,
Height,							234	297	••
Depth over	Base	Plate.					143	15	••
Hunting Ca	macity	v.					2500	3500	cub. ft.
Fine Cast a	nd Bb	ick Les	aded.	with N	ickel F	ittings	66/9		each.
Enamelled Nickel Enamelled	Fittin	gs.						123/9 17/3	
							No. R		Lach
							**		Extra.
Cast-iron F	tue Pr	be. 3.11.	long.	with I	ibow l	dend. P	llack L	eaded.	9/-
C	val B	end.w	ith So	cket to	inke 4	in. Pi	pe		3/104

No. R 6062. THE "NEW RADIATING" WITH BACK EXTENSION.



Width, 24 ins.: height, 29 ins.: depth over base plate, 15½ ins.

Heating Capacity, 3500 cub. ft.

Fine Cast and Black Leaded, with Nickel Fittings. 85/6 each.

Enamelled in Colors, Crimson excepted, with Nickel

Fittings, 123/9 ...

Enamelled Crimson. 17/3 extra.

Back Extension. as shown in above drawing—

Fine Cast and Black Leaded, 9 9 each extra.

Enamelled in Colors, 16.6 Extra.

Cast-iron Flue Pipe, 3 ft. long, with Elbow Bend, Black Leaded, 9/~

Oval Bend, with Socket totake 4½-in Pipe, ...

3500 cub. ft.

85/6 each.

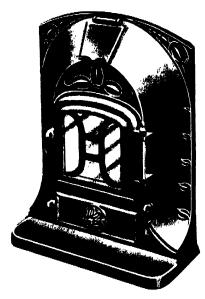
Estra.

6xtra.

8y.

3/10½

No. R 6061. THE "NEW CRESSET"



No. R 6063. THE "NEW FLAMBEAU"



Nos							2	3
Height,							29	31 ins.
Width,							161	181
Depth,			• •	• •	• •	• •	121	14 ,, 3000 cub. ft.
Heating Ca Fine Cast a	apacı	IV, Incle I a	aded :	with N	ickal E	ittings	2000 76/6	90/9 each.
Enamelled	in C	Colors	aucu, Crims	on exc	ented.	with	, 10/0	ou/ o cacii.
Nickel							109/6	133/6 ,,
Enamelled							16/6	19/6 extra.

Without Surround-Nos. 1, 2, and 3.

Anthracite Coal Stoves

The "CONTESSE"

REGISTERED TRADE MARK.

All sizes of "Contesse" Stoves are now fitted with a Patent Automatic Check Valve which equalises the draught in the chimney and increases yent, tion

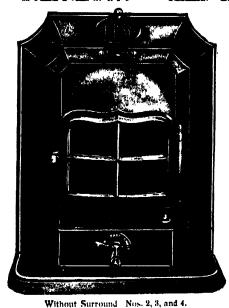
Fittings of hopper door, fire door and ashpan are nickel-plated.

* NO11. Where space is limited, Tray in front can be removed, thus reducing depth required by 4\hat{k} ins. for Nos. 1, 1s 2, and 2s; and by 5\hat{k} ins for Nos. 3 and 3s.



With Surround Nos 18, 28, and 38,

						•	***		
No.	Average Heating Capacity.	Width over all.	Depth over Movable Tray	Height over all	Heis ht to top of Elue Collar.	Blackie (d.	Vitreous Unamel	Majolica Framel in Various Colors	Ruby Red Majolica Enamel.
1 18 2 2s 3 3s	1500 C.F. 1500 2000 2000 3500 3500	171 ins. 171 20 20 23 23	154 ins. 154 154 157 164	26 ins 26 27 27 29 20	151 ins. 151 161 171 173	£3 3 0 3 14 6 3 13 6 4 5 0 4 7 6 5 0 0	£4 4 0 5 2 6 4 14 6 5 13 0 5 8 6 6 8 6	£4 14 6 5 15 6 5 5 0 6 6 0 5 18 6 7 1 0	£5 5 0 6 7 0 5 18 0 7 0 0 6 13 6 7 16 0



The "ARTESSE"

REGISTERED TRADE MARK.

All sizes of "Artesse" Stoves are now fitted with a Patent Automatic Check Valve which equalises the draught in the chimney and increases ventdation.

Handles and fittings of hopper door, fire door, and ashpan are nickel plated.

Prices of "Artesse" Stoves in Full Armour Bright Finish quoted on application.



With Surround-Nos. 2s, 3s, and 4s.

No.	Average Heating Capacity.	Width over all.	Depth over Base Plate.	Height, over all,	Height to top of Flue Collar.	Blacklead.	Black Vitreous Enamel,	Various Color of Majolica Imamel.	Ruby Red Majolica Enamel.
2 2s 3 3s 4 4s	2500 C.F. 2500 ., 4500 ., 4500 8500	22½ ins. 22½ 25½ 25½ 28½	141 ins. 141 15 15 171	28 ins. 28 ,, 30 ,, 30 ,, 33½ ,,	167 ins. 167 184 184 204 201	£4 4 0 4 15 6 4 14 6 5 6 0 5 15 6 6 12 6	£5 5 0 6 3 6 5 15 6 6 15 0 7 2 0 8 8 0	£5 15 6 6 16 6 6 6 0 7 8 0 7 17 6 9 6 0	£6 8 6 7 10 6 7 2 0 8 5 0 8 18 6 10 8 0

PATENT "ESSE" STOVES with PRESSURE BOILERS, for Heating Hot-water Pipes or Radiators.

Nos. 3 and 4 " ARTESSE" STOVES can be supplied with Wroughtlron or Cast-Iron High Pressure Boilers fitted at the back of the Firechamber.

This arrangement is most convenient for heating a room adjacent to the one in which the Stove is placed—the hot water circulating through radiating pipes or a Hot-water Radiator. It may also be used in conjunction with a small cylinder (about 20 gallons) for giving a supply of Hot Water for Bath or other purposes.

The Boiler in a No. 3 size Stove is powerful enough to heat radiating pipes or a radiator large enough to keep a room of 2000 cubic (eet nicely warm, and the No. 4 size to warm an adjacent room of 3000 cubic feet.

TWO ROOMS HEATED WITH ONE FIRE.

Anthracite Coal Stoves

The "SOLESSE"

REGISTERED TRADE MARK.

An Improved Greular Continuous Burning Stove, fitted with a swinging ornamental top. The upper portion of the body acts as a hopper for the fuel, and the ashpan beine fitted with the "Esse" Patent Regulator, it can be kept alight for 8 to 12 hours. Though this type of Stove is not so suitable for sitting-rooms and bedrooms as those shaped like the "Contesse," it will be found very convenient for small Halls and Offices. The body of the "Solesse" is made of Polished Blue Steel Plate, and the inside is lined with fire-brick. It is fitted with Hinged Lire Bars, Lire Door with Mica Panels, Removable Ash Tray, Asbestos jointed Feed Door on top, and has all the mountings nickel plated. A Key for the Door and a Goal Chute are supplied with all "Solesse" Stoves.

No.	A crage Heating Capacity	Width or er Feet,	Depth over Mos able Trav.	Height over all.	Height to top of Thie Collar.	Plain Finish.	Black Vitr e ous Fnamel.	Majolica Ena- mel in Various Golors.	Ruby Red Majolica Enamel
1 2 3	1500 G.L. 1750 2000	14	18	28 ins. 30 32	18½ ins. 20½ 22½	£1 19 0 2 1 6 2 4 0	£3 0 0 3 2 6 3 5 0	£3 4 0 3 6 6 3 9 0	£3 18 0 4 0 6 4 3 0

* Without Tray, Depth is reduced by 4½ inches in all cases.





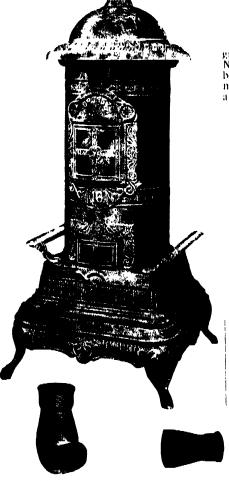
REGISTERED TRADE MARK.

A handsome Cylindrical Hall Stove with Embossed Steel Body. It is fitted with an improved Firegrate arrangement, and is suitable for use with Anthracile Coal or Coke. "Oresse" Stoves (except No. 10 size) are supplied with the following parts nickel-plated: Top ornament, steel moulding round bottom edge of dome, toot rests at sides, and all handles. No. 10 has smaller nickel-plated top ornament and handles, but is not fitted with steel moulding and foot rests, and is without reversible flue at back.

		No. 10.	No. 12.	No. 14.	No. 16.
Approximate Heating Capacity,		7,COO	10,000	15,000	20 000 cubic feet.
Sizi's. Width at Base.		10.	211	23	25] ins.
Height over all,		54.	57₫	OOş	61
Depth		22 إ	24 /	265	$28\frac{1}{2}$
Diameter of Cylinder,	• •	10	12	14	16"

	Blacklead	J.		ack Enamel.	Najolica Enamelled in Various Colors,	Ruby Red Majolica Fnamel.
No. 10.	 £4 0	0	£6	0 0	£6 14 0	£8 4 0
No. 12,	 55	0	7	70	830	9 15 0
No. 14,	 66	0	8	8 0	940	11 0 0
No. 10.	 77	0	10	0 0	10 16 0	12 15 0

If with Top Ornament in Plain Finish, and without Nickel-plated Steel Moulding and Foot Rests, 11 less for Nos. 14 and 16, and 6 less for No. 12.



Oval to Round Cast iron Bend, with Socket.

Oval to Round cast-iron

Denny mine Double.				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	i marret.		
	1	or No. 1		los, 2 and 4 m. pipe		No. 4 (5 in, pipe).	
Black leaded. Enamelled.		3 3 5 6		3 6 5 9		4 /3 6 6	
Nort Suit	table	tor "	Conte	sse" ar	nt	Artesse "	

only, shown on page 129.

Strong Cast-iron Flue Pipe, 36 ins. long, and Elbow, to fit on nozzle at back of Stove and enter tight-fitting top closure plate.

Black-leaded, 7 6 Enamelled, 12 6

Norr. Not suitable for "Oresse" or "Solesse."





Obtuse Steel Elbow.

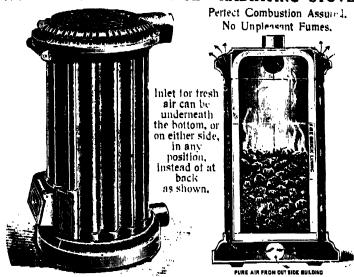
Suitable for connecting Stove to chimney when ordinary grate is not disturbed.

The tops of these Elbows, which are intended to pass through a hole in a sheet-iron top closure plate, are fitted with a dust cap.

Elbows, as above, 18 ins. long, ... 4 6

Heating Stoves

No. R4319. THE "TORTOISE" RADIATING STOVE



With Horizontal or Vertical Nozzles and Fire Tile Lining and Hearth. Stoves sent Horizontal Nozzles unless otherwise ordered.

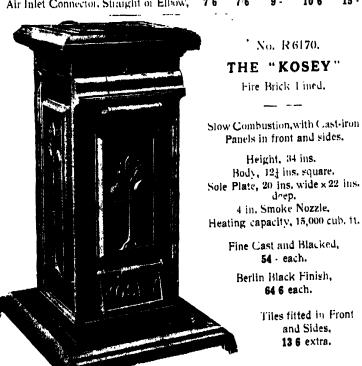
It will be seen by the illustrations that this Stove is so constructed that the fresh air enters the Stove at the base through the inlet tube, which is the tresh air enters the Stove at the base through the finet time, which is connected to the outside grating by a pipe. The air ascends through the tubes of corrugations, getting warmed as it passes over the evilinder, till it finally passes out at the top, through holes and slots especially constructed for the purpose, into the room as Heated Fresh Air.

Each Stove is fitted with a valve by which the cold air may be excluded when Stove is not in use.

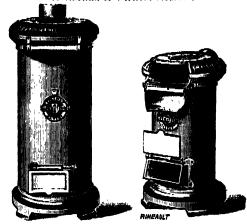
when Stove is not in use.

The Stove is adapted in every way to meet the requirements of the Education Authorities.

	Height	External Dlam.	Heating Capacity.	Size of Nozzles,	Price, including Ashpan,	:
R 4319/2	231 ins.	14 ins.	9,000 cub. ft.	4 ins.	£3 10 6 each	١,
	31 ,,	14 .,	12,000 ,.	41 "	440	
R 4319/4	33 ,	16 ,.	18,000 ,,	47 ,,	5 12 6 .,	
R 4319/5	36 ,,	18	30,000 ,,	5 .,	7 0 3	
R 4319/6	41 ,,	20	50,000 .,	6} ,,	930.,	
Nos.			2	3 4	5 6	
Ashes Tray,			6 -	76 106		
Air Inlet Con		traight or Elli	ow. 76	7.6 9 -	106 15	•



No. R 815. THE "TORTOISE" Horizontal or Vertical Nozzles.



Fitted with fire tile lining and including ashes pan.

		_						—		
No.	Height		Dian	n.	Heating	Capacity.	Diam. of	Nozz	le. Price.	
O.	16		8	ins.	1,000	cubic ft.	3}	ins.	16 10	each.
1.	20	×	9		2,000	••	31	**	22/6	**
2,	25	×	10	.,	6,000	**	33	**	33/9	**
3,	30	×	12	**	10,000	••	4.	**	49 6	٠,
4. 5.	32	×	14	••	15,000	••	43	**	70 6	**
5.	35		16	٠,	25,000	••	51	,,	112 6	44
6.	40	×	18	••	40,000	**	(4)	**	147 •	••
7.	45	×	21	,,	70,000	**	74	. ,,	224 3	**
8,	50	٧	54	••	120,000	**	81	**	336 -	11

Nos. Ashes Trays, Extra Fire Brick Linings, 46 46 6 - 99 136 16 10! 21, - 28 6 49/6 p. set.

THE "ROSE" HALL STOVE



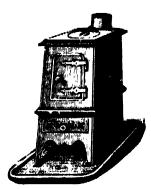
This is a handsomely designed Warming Stove, well adapted for placing in dining halls, schools, offices, &c. It is constructed of strong cast-iron plates; fire chamber is fitted with a flue deflector and brick linings, turnished with draw-out ashpan.

No.	Height.	Depth from Front to Back.	Width across Sole Plate	Nozzle.	Price.
1.	25 ins.	20 ins.	18 ins.	õ ins.	40/6 each.
2,	30	25	21 ,,	6,,	54/- ,,
3	35	25	24 .,	6 ,,	76/6

Heating Stoves

No. R 813. IMPROVED SHOP STOVE

Suitable for heating small shops and workrooms.



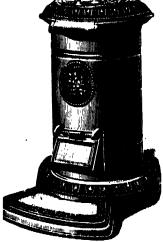
Nos	 R813A	a. Reis	A. RE	41313.
Width,	 7.∤	8,	94	ins.
Depth,		84	91	• ••
Height,		173	194	,,
Diameter Smoke !	e. 24	3	3 !	11
Prices,	 10 14	11/9	13/4	ea.
Nos.,	 R813C.	R813D	. Rs	13E.
Width,	 103	113	12 !	ins.
Depth,	 103	113	121	,,
Height,	 22 !	233	26	••
Diameter Smoke N		4	4	,,
Prices.	 16/3	20/9	26/-	ea,

Brick linings fitted to No. R813B, 17½; No. R813C, 19; No. R813D, 3; No. R813E, 37½ each extra.



THE "RELIABLE"

Round. Fire Brick Lined. Slow Combustion. New Design, Registered.



Nos.,	R٤	4118	۱. F	11185	3. R81	4C.
Height,	٠,	23		27	30	ins.
Diameter,		9		10	12	••
Diameter Nozzle,		3		31	3)	
Heating Power, Prices,						
Nos.,			RB	141).	R814	Ŀ.
Height,			;	12	34	ins.
Diameter,			1	4	16	••
Diam. of						••
Heating P Prices.						

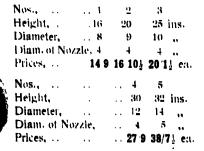
No. R 5292.

THE "EQUATOR"

Fire Brick Lined.

Slow Combustion, with Vertical or Horizontal Smoke Nozzle.

Prices, including Ashes Pan.



No. R 808. THE "QUEEN" OFFICE STOVE

The "Queen" pattern is a general favourite, and is highly commended for bedroom, office, shop, or cabin, as, in addition to its use as a warming Stove. It may be transformed into a Cooking Stove by simply removing the elegant ornamental top, which stands



directly over the two fire covers. This Stove is fitted with fire-brick lining, and the sliding doors in front assist in kindling or deadening the fire as required. It is supplied with cup-lifter and poker.

Nos.,		R 808A.	R 808B.
Extrem	e Sizes	Ş	
Width,		17	18 <u>1</u> ins.
Height,		23 1	25 ,,
Depth,		12	13 ,,
Prices,		17/101	21 7½ ca.
Bottom	Plate	projects	5 inches.



No. R 820.

THE "RELIABLE"

Square. Fire Brick Lined. Slow Combustion. New Design, Registered.

	Prices, in	cluding	Ashe	s Pan.
	Nos.,	R 820A.	R 820	В.
	Height,	23	29	ins.
	Diameter.	, ()	12	**
	Diameter			
	Nozzle,	. 3	33	**
	Heating			
	Power,			
•	Prices,	31/6	51/9	each.
	No.,	R	820C.	
ı	Height,			ins.
,	Diameter			**
	Diam. of			11.
	Heating I			
	Price,		77/3	each.

No. R810. THE "EXCELSIOR" OFFICE STOVE



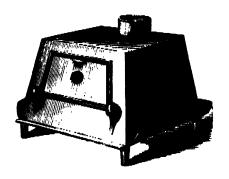
Fire Brick Lined.

A very suitable
Stove for the office,
shop, parlour, or
bedroom.
By the arrangement
of the front blowers
it is easily and
quickly kindled,
and, by removing
the blowers, a
nice, cheerful fire
is presented.

Nos., 1 2
Width, 24 27 ins.
Height, 30 32
Nozzle, 5 6 ,,
Prices, 30/- 39/6 ea.
No., ... 3
Width, ... 30 ins.
Height, ... 34 ,,
Nozzle, ... 6 ,,
Price, ... 48/- ea.

Plumbers' and Laundry Stoves

No. R 1836.
THE "MODEL" LAUNDRY STOVE



Can be placed on Range Hobs.

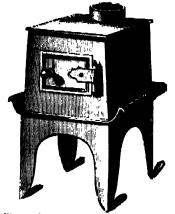
Wide. Deep. High. Nozzle.

No. 1. 10 ins. 12 ins. 9 ins. 3 ins. 8 3 each.

... 2. 12 ... 13 ... 9! ... 3 ... 12 - ...

No. R986. THE "VILLA" LAUNDRY STOVE

No R 1837.
THE "COTTAGE" LAUNDRY STOVE



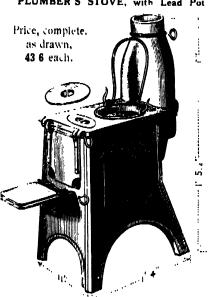
Wide. Deep High. Nozzle.

No. 1. 7 ins. 8! ins. 13 ins. 3 ins. 12 - each.

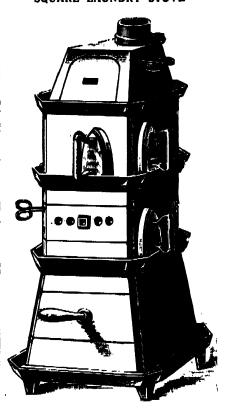
... 2. 8! ... 10! ... 15 ... 3 ... 15 - ...

No. R 965

PLUMBER'S STOVE, with Lead Pot



No. R 4224. THE "LAUNDRESS" SQUARE LAUNDRY STOVE



No. 1 (3 sections) ---

Faze at Base. Height. 16 16 ins. 27 ins. **75** each.

No. 2 (4 sections) Size at Base.

Size at Base. Height, 16 × 16 ins. 35 ins. 99 each.

Nc. 4.

With Loose Ashpan and Wrought Latch,

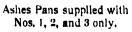
 Wide.
 Deer.
 High.
 Nozzle.

 No. 1.
 10 ins.
 12 ins.
 18 ins.
 4 ins.
 22 6 each.

 ...
 2.
 11 ...
 13½ ...
 20 ...
 4 ...
 27 · ...

No. R817. "TORTOISE" LAUNDRY STOVES

New cheap Laundry Stoves, for burning coke or anthracite coal; fire tile lining and hearth, constructed for domestic uses as well as laundries in large establishments, with or without loose lid.



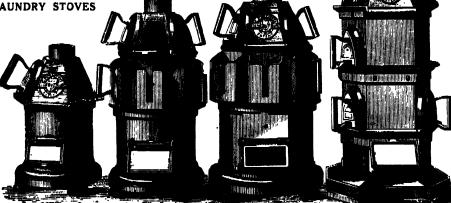
1, 18½ ins. high

No.

00,

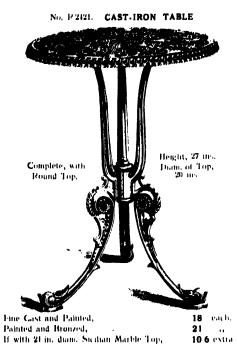


	4	Ð,	24	E T	ı,						
		Nos.	00 an	J 0.					Νı	. 1.	
		heat	s 5 fl	at iron	18, 3	in.	nozzles,	7	6	cari	n
		••	7	••	3		••	10	6	٠,	
× 10 ins.	diam		5	••	4	•		24	9		
u 10		,	10	,.		•		49		•	



No. 3, 28 ins. high \times 15 ins. diam., heats 14 flat irons, 4 in, nozzles, 59-3 each. 4, 31 ... , \times 12 ... , \times 22 ... 4 ... 70/6 ... 5, as No. 4, but one tier more, ... 28 ... 4 ... , 84/- ...

Ash Trays to suit No. 1, 48: No. 2, 6 -: No. 3, 7 Seach extra.

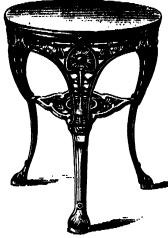


No. P 2123. CAST-IRON TABLE Oblong Top.



Sizes,	36×20	42×20	48×20	ins.
fronwork only,	189	196	22 6	s set.
Sicilian Marble Top,	15 -	18	21 0	xtra.
Rouge or St. Ann's Marble Top,	173	196	22 6	**
Ironwork Bronzed,	76 es	tta.		

No. P 6923. CAST-IRON TABLE Round Top.



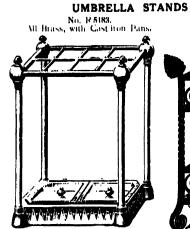
Height, 30 inches. Fine cast and painted one coat. bronwork only, without Top, 166 p. set. , o Bronzed... 69 extra.
Diam., 25 27 ins.
Sacilian Marble Top, 12 9 15 9 extra. Rouge of St. Ann's Marble Top, 20 3 23 3 "

No. R 5181. All Brass.

... Rouge or St. Ann's Marble Top, 12 9 ...

No. R 5182. All Brass.

9 ms. deep. 25 ms. high Price, 26 3 each. Price, 24 each.



8 ms. deep. 25 ms. high. 4 hole, 22 6; 6 hole, 24; 8 hole, 25 6; 10 hole, 28 6: 12 hole, 31 6 each.



8) ins. deep. 26 ms. high. Price, 52 6 each.



No. R 5185.

No. R 5185. Wrought Iron, 51 each. No. R 5186. Wrought Iron and Copper, 67 6 each.



Price, 10 6 per doz



Phon. 15 p doz Ornamental, 176 ...



Pan, 165-12 ins. Blacked, 4 cach.



36 × 16 12

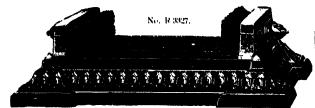
129

To drive, 21 - per doz. For Stone, 12 9 each. With Pan, 3 cach.

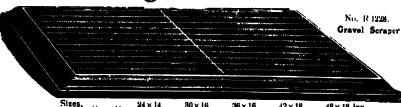
48 × 18 ins.

17 3 each.

No. R 1152.



Scraper, with Brushes, as drawn. Blacked. 12×12 ins., 136 each. 12×15 ins., 173 each.



Prices, ...

PLUMBERS' AND SANITARY ENGINEERS' REQUISITES SECTION

LEAD, ZINC, SOLDER, TIN, AND COPPER ZINC GUTTERS • • • PIPES

TUBES AND FITTINGS FOR STEAM, WATER, AND GAS TOOLS FOR PLUMBERS • DRAIN CLEANSING APPARATUS VENTILATORS • AND • SMOKE • CURING • APPLIANCES

LEAD TRAPS AND BRASSWORK

A A A A PUMPS A A A A A

DUST BINS, CORN BINS, AND SHEET IRON GOODS A A A CISTERNS, TANKS, AND CYLINDERS

CLOSETS .. URINALS .. LAVATORIES

BATHS of all Grades

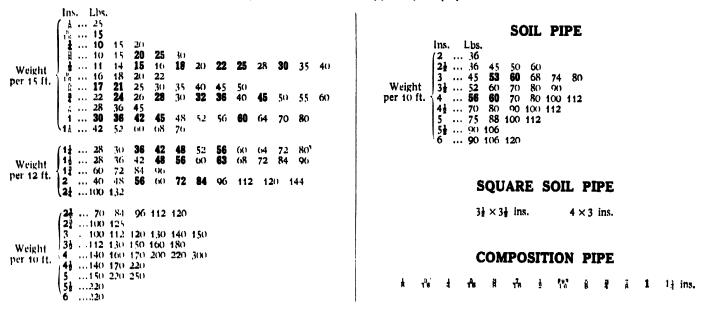
GEYSERS

Lead, Solder, Tin, and Zinc

The prices of Lead and Zinc vary daily according to the Market value of the crude materials which form the bases of their manufacture. Prices quoted on receipt of particulars and quantities required.

LEAD	SOLDER
Sheet Lead, in sheets, about 32 × 7 ft. 1 per cwt.	Plumbers', ordinary quality per lb.
(Kept in stock in 3, 4, 5, or 6 lbs. per ft.)	" best " (branded "Sun Brand") "
Sheets 40 ×8 ft., and other sizes and substances rolled to order.	Tinman's, 'best ,, ,,
Sheets measuring 32 × 7 ft. weigh approximately:-	Blowpipe, best ,, ,,
Substance 3 3½ 4 5 6 7 lbs. to the foot. 6 7 8 10 12 14 cwt. per sheet.	Rushes, best " "
Lead Pipe, in Coils up to 1½ ins per cwt. " in Lengths 2 ins. and upwards ", Lead Soil Pipe, 10-ft. lengths, 2 to 4 ins. round ",	TIN
,, ,, 44 to 6 ins, round ,,	"Lamb and Flag," in Ingots per 1b.
,, 3½ × 3½ ins., and 4 × 3 ins. square .,	,, ,, in Strips ,,
Pump Barrels, Heads and Nozzles ,, Composition Gas Tubing, in ½-cwt. Coils ,,	Tin Pipe, in Coils ,,
Landon Patent Shot in 44 or 28 lb bare	Tin Encased Pipe, in Coils per cwt.
Window Lead, in ½-cwt. bundles ,,	Lead Pipe, tinned inside ,,
Laminated Lead, for Damp Walls, in 1-cwt. rolls	Tin Plates per box.

Complete List of Sizes and Weights of Lead Pipe manufactured. Those kept in our Stock are indicated by larger letterpress—any of the remainder supplied promptly.



OLD LEAD allowed for as Cash at per cwt., at our Stratford Depots. Trade Draft, 4 lbs. per cwt.

Ol.D METALS can only be received, irrespective of mode of transit, and credited by us at the actual scaleweight at our Works or Mills—subject to the usual Trade Draft. Freight must be prepaid by consignor, who possesses the privilege of electing a representative to inspect the weighings in.

ZINC

- -	
Lipini Sheet Zinc, Nos. 9 to 16 Gauge per cwt.	Perforated Sheet Zinc. 8 × 3 ft. (small hole) per sheet.
Vieille Montagne Sheet Zinc, Nos. 9 to 16 Gauge	Zinc Slating Nails, 1½ in. and upwards per cwt.
vicine montagne oncer and more y to to dauge	Zinc Bell Tubing ,,
Gauges Stocked, Nos. 6 9 10 11 12 13 14 15 16	g rè tin. per cwt. extra.
Approximate weight of 10 15\frac{1}{2} 17\frac{1}{2} 20 22\frac{3}{2} 25\frac{1}{2} 28\frac{1}{2} 37\frac{1}{2} lbs.	Zinc Capping, Round or Square per cwt.
8 × 3 ft. Sheet 1 10 15g 1/g 20 24g 25g 20g 32g 5/g 10%	O14 71
	Old Zinc allowed for as cash at cwt.
■ Professional P	Old Brass
	Old Region, Conner " / Strattora
No. o is per cwt. extra.	Old Clean do " " Depots.
No. 6 is per cwt. extra.	Old Clean do. " " Depots.

Zinc Gutters, Pipes and Fittings

We guarantee these to be strong and well made. The O.G.'s are of No. 10 Gauge.

		Sizes,		1	13	2	23	3	31	.4	44 inches.	
AT A STATE OF	P 351.	Half-round Gu	itter,	-			_	16	18	1 10	2 3 per 7-tt. length.	
	P 352,	O.G. Gutter,	***			173	19	2 ·	2 4	2 9	3, .,	
	P 353,	Round Pipe,	•••	1 4}	16	19	23	26	2 10	3 3	••	
	P 1489.	Elbow,	• • • •	7 ⅓d.	71d.	9 d.	10}.i.	1 -	16	19	each.	
	P 1490.	Bend,		9 d.	9 d.	1 -	13	16	19	2 3	**	
	P 1491.	Shoe,		9 d.	9 d.	1 -	13	16	19	2 3	••	
	P 355,	Square Head,		16	16	19	2 ·	23			••	
	P 356,	Bell Head,	•••	1 6	1.6	1.9	2 ·	2 3			••	
		Sizes,	***		13 - 1	2 × 1.	7	2 <u>4</u> x 2	3 - 3	24	4 · 3 inches,	
	P 354.	Square Pipe,			3 6	4 -		4 3	4 1	O).	5 9 per 7-ft. length.	
No. P 353.		Sizes,							1,}		2 inches.	No. P 354
Round Pipe.	No. 12	Gauge Square	Cappii	ng,		••	٠	•	1 9		2 44 per 8-ft, length.	Square Pir with Ornamenta Mountings

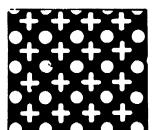
O.G. Gutters can be supplied in Nos. 11, 12, or 14 Gauge, to order,

PERFORATED SHEET ZINC

No. 9 Gauge. In Sheets, 8×3 feet.



Perforation No. 8. Price, 6 6 each.

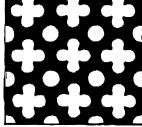


Bird Cage Pattern

Perforation No 15 G. Price, 7 6 each.



Fancy Pattern



Perforation No. 16 G. Price, 7 6 each.

Diamond Pattern



Perforation No. 21 D. Price, 7,6 each.

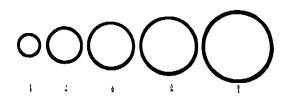
Any pattern cut to sizes, price, 6d. per foot super.

The designs shown are those mostly in demand, but we can supply any other pattern upon receipt of particulars.



Fret Nos.,	, 56	70	35	34	28	29
Width,		11	21	$2\frac{1}{2}$	2 <u>a</u>	4} inches.
Delega	1.2	10	23	23	3 41	3.9 per 8-11, length.

ZINC BELL TUBING



i 16 # ½ # ½ inch.

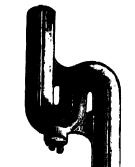
Prices, ... 4½d. 5½d. 6½d. 8½d. 10½d. 1/3 per 8 ft. length.

Lead Traps and Sundries

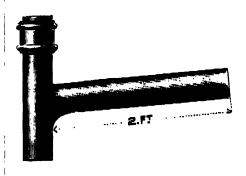
No. P 1917. Cast Lead S Trap

No. P1916. Cast Lead P Trap

.. 14 14 2 ins.



Sizes, 11 11 2 ins. With Brass Access Screw, 2/9 3/3 4/9 each. No. P 2199. Cast Lead Junction 8 lbs. Lead.



With Arm, 9 12 15 18 24 ins. Prices, ... 12/6 13/6 14/9 15/- 18/- each.

Hellyer's Patent Cast Lead "Anti-D" Traps

No. P343.

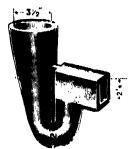
With Brass Access Screw, 2.6 3/- 4 - each.



45 to 4 inches.

8 lbs. lead, for water-closets, slop-sinks, &c.
Price, 10 - each.

No. P 344.



3½ to 2 inches.
9 lbs. lead, for sinks,
baths, &c.
Price, 56 each.

No. P 345.



14 inches.
9 lbs. lead, for lavatories, &c.,

Price, ... 3 - each.

No. P 346.



1½ inches.
With enlarged mouth, for sinks, baths, &c.
Price, ... 3 3 each.

II with Brass Screw-cap to Traps Nos, P344, P345 and P346, 1/6 extra. Nos. P344, P345, and P346 will be sent with Brass Screw-cap unless otherwise ordered.

No. P 1640. Lead Pipe Clip



 Bore of Pipe,
 3
 1
 14 ins.

 Prices,
 2
 29
 33 per doz.

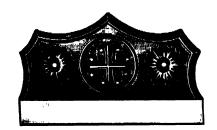
 Bore of Pipe,
 14
 2 ins.

 Prices,
 46
 76 per doz.

 Clips are made to fit external diameter of

pipes of the bore given above.

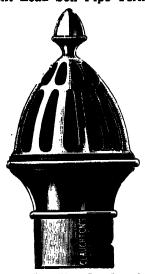
No. P 1630.
Single Cast Lead Tack
Equal to 10 lbs. lead.



For Pipes ... 1½ 2 2½ ins.
Prices, ... 3 3 3½ 4 ins.
Prices, ... 3 3½ 4 ins.
Prices, ... 7 8 3 10 6 per doz.

No. P 3729.

Patent Lead Soil Pipe Terminal



Sizes, 2 $2\frac{1}{2}$ 3 $3\frac{1}{2}$ 4 ins. Prices, 2/9 3/6 4/6 5/- 5/6 each.

Hydraulic Drawn Lead Traps

MADE FROM PURE PIG LEAD BY HYDRAULIC MACHINERY.

Special Shapes to Order at Short Notice.

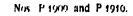
No. P 19			(No, P Open S			No. P	-		No. P 1904 Bath Tra			P 1909 ort Ber			P 1906.	
						\			G	Ų				•	4		
Size.		Weig		•	•	P 1901. With Screw.	VIII	P 1902. With Screw.		P 1903. With Screw.		P 1904. With Screw.		P[1905. SHORT BEND, without Screw.		P 1906. LONG BEND, without Screw.	each.
11 ins.,				••	••	1/6 1/10 2/- 2/4	•••	1/5 1/9 1/10 2/3	• •	1/3 1/5 1/8 1/11	• •	1/3 1/4 1/6 1/9	••	8d. 9d. 10d.	••	10d. 1/- 1/1	"
1½ ins.,	{	5 6 7 8	,, ,, ,,	••		1/11 2/4 2/7 3/-	••	1/10 2/1 2/5 2/9		1/6 1/10 2/1 2/5	••	1/6 1/9 1/11 2/3	••	8d. 10d. 11d. 1/1	••	10d. 1/- 1/3 1/5	" " "
1 ins.,			"	••	••	2/9 3/3	••	2/6 3/-	••	2/3 2/6	••	2/- 2/4	••	11d. 1/2	••	1/3 1/7	"
2 ins.,	{	5 6 7 8	" " " " "		••	2/10 3/2 3/8 4/4	••	2/7 3/1 3/6 4/2	•••	2/2 2/7 2/11 3/6	••	2/2 2/5 2/8 3/4	••	11d. 1/1 1/3 1/7	• •	1/2 1/6 1/8 2/1	" " "
2½ ins.,	{	5 6 7 8	"	••		3/11 4/4 4/11 5/5	··· ··	3/7 4/2 4/10 5/4	••	3/- 3/4 3/11 4/2	••	2/11 3/4 3/10 4/1	••	1/3 1/5 1/8 1/11	••	1/8 1/11 2/4 2/6	,, ,,
3 ins.,	{	5 6 7 8	; ;; ;;	•••		4/11 5/8 6/5 7/6	••	4/8 5/6 6/5 7/2	••	3/9 4/5 5/ 5/8	••	3/7 4/3 5/- 5/6	••	1/7 1/10 2/1 2/5	••	2/- 2/5 2/6 3/2	,, ,, ,,
			" " " "	••	•••	6/3 6/9 8/- 9/2		6/1 6/7 7/6 8/11	•••	4/11 5/3 6/1 7/1	•••	4/8 5/3 6/2 7/-	••	1/11 2/3 2/8 3/2	••	2/6 3/- 3/6 4/2	*; ;; ;;
4 ins.,		5 6 7 8	;; ;; ;;	••	••	7/2 8/6 10/2 10/9	••	7/2 8/1 10/- 10/7	••	6/6 6/11 7/8 8/2	••	6/3 6/8 7/6 8/-	••	3/- 3/3 4/- 5/-	••	3/3 4/- 5/- 5/9	;; ;; ;;
4½ ins.,	•••		,,	••		10/2 12/9	••	9/7 12/2	••		••	7/3 9/2	••	4/- 5/3	••	5/3 6/9	"

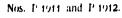
For Cast Lead Traps, Lead Junctions, and "Anti-D" Traps, see page 138.

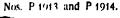
Special shape Lead Bends and Offsets, see page 140.

Lead Bends, Offsets, and Traps

SPECIAL SHAPES.





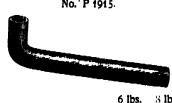


No. P 1915.









								6 lbs.	
No.	P 1909.	4 < 267ms.	No. P 1911	4 × 28 ins.	No. P 1913.	4×28 ins.	$4 \times 8 \times 12$ ins.,	5/-	6/6
6 lbs		8 / each.	6 lbs	10/- each.	6 lbs.,	9/- each.	4'×8 × 18	6/6	8/6
8		10/6	8	. 13	8	11/3	, 4 × 8 × 21 .,	7/3	8/0
							9 X O X 24	n /-	IU/D
							4 × 9 × 30 ,,		
6 lbs.,		9/- each.	6 lbs.,	. 11/3 each.	6 lbs.,	10/- each.	4 × 9 × 36 ,	11/3	14/3
8 "	•	11./6 ,,	8	14/9 ,,	8 ,,	15/- ,,	4 × 9 × 40 ,,	12/6	15/9

Plumbers' and Tinmen's Tools

No. P 1304. Bossing Mallet

No. P 1395. Tinman's Mallet

No. P 1392. Plumber's Dresser

No. P 1396. Boxwood Chase Wedge









Small Meshum, Large Boxwood, 1/9 2/3

Price, ..

3½ ins. 2/9 each. Boxwood, 1/3 1/9 2/- each.

Small, Medium, Large, Boxwood, 2/3 3/- 3/3 each.

1/- 1/1½ 1/6 1/9 2/- each.

No. P 1389. Straight Copper Bit

No. P 1397. Boxwood Turnpin

				E	
	1	in.,		3,/9	do
	1 1	••	٠.	4/6	,,
W . 1	2	,,		6/-	,,
<i>\\\\\</i>	2	••		9/-	••
W	3	••		12/-	,,

Prices, .. 6d.

	В		P 1526	
1	in.,			2/6 doz.
1 1	,, '			3/9 ,,
2	••			6/
2₺	••			9/
3	••	• •	• •	15/ 21/
.58	••	• •	• •	Z1/,
	••			3U/

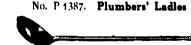
1/6

No. P 1385.

Plumbers' Metal Pots

With Wrought Bail Handles.







.. 1/10 per lb.

Sizes, .. 24

71d. 9d.

6 ins. 2/- each.

1/3 1/9 2/- 2/6 3/6 each.

No. P 4618. Billing's Patent Pipe Bender

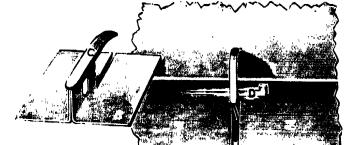
Sizes, 1 11 11 ins. diam. Prices, 2/6 3 6 5 /- each.



3 ins. diam. Sizes, .. 2 Prices, .. 7/- 16/9 each.

The "Perfik" Roof Slate Fastener

No. P 6329.



Packed in one gross boxes, complete with Galvanized Wedges.

11/3 per gross.

Not less than Gross Lots supplied.

DIRECTIONS FOR FIXING PATENT FASTENER.

Remove damaged Slate. Replace with new one X. Slip the flanges A B of Strap under the old slates Y Z, the part C standing up between the same. Push the strap upwards until the notch in part C retains the bottom edge of the new slate X. Insert the wedge D into the hole in Fastener, and drive it until sufficiently wedged to secure the slate from slipping.

Barron's Patent "Anti-Foul" and Accessible Sink Traps

MADE TO L.C.C. REQUIREMENTS AND SUITABLE FOR ALL SINKS.

AS SUPPLIED TO H.M. GOVERNMENT WORKS.



Galv. C.I. Trap with S.P. or Q Plain
Outlet and Brass Grate, ... 5/Galv. C.I. Trap with S.P. or Q Screwed
Outlet and Brass Grate, ... 6/3
Grates are made 2½, 3, 3½, and 4 ins.
diameter.
3-in. Grates sent out unless other
size ordered.

No. P 6572.



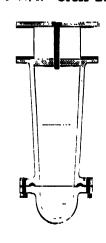
Galv. C.I. Trap with S.P. or Q Plain
Outlet and Brass Waste Plug
and Washer, 12/6

Galv. C.I. Trap with S.P. or VQ
Screwed Outlet and Brass Waste,
Plug and Washer, 13/
Brass Trap with S.P. or Q Plain
Outlet and Brass Waste, Plug
and Washer, 24/6

Brass Trap with S.P. or Q Screwed
Outlet and Brass Waste, Plug
and Washer, 25/6

WATER SEAL, 2 Inches.

No. P 6570. Cross Section



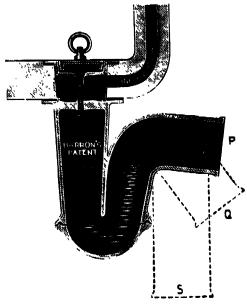
None genuine without this Trade Mark.



Observe on Section P 6572 the advantages of these Accessible and Self-cleansing Traps with Grate **below** not above Overflow as hitherto made, ensuring a sound connection between the 2½ to 2 in, tapered Brass Waste and Sink at Overflow, also access for sweeping.

All Clearing Caps are made thoroughly watertight, with specially prepared greased hemp, forming a perfect seating. Each Trap is tested before being sent out to customers.

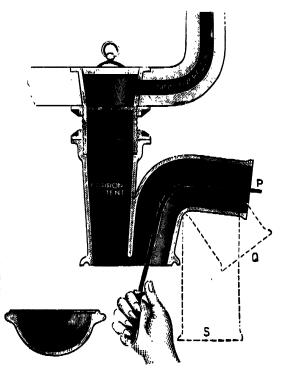
No. P 6571.



Galv. C.I. Trap with S.P. or Q Plain
Outlet and Brass Plug and Grate, . 6/9
Galv. C.I. Trap with S.P. or Q Screwed
Outlet and Brass Plug and Grate, . 8/-

No. P 6572.

Longitudinal Section



Wrought-Iron Gas, Steam, and Water Tubes and Fittings,

PAINTED OR GALVANIZED.

STANDARD LIST	No. 12		, 98 1	No. 17	20, 20, 21	A 26		No. 4 & No. 11		No 29	N: 9	No II		Po4 - 0	No 11	14			.NDA LIST	.RD
Nominal Internal Diam	eter in Ins.,	184	ŧ	! •	ŧ	1	12	11	12	2	21	21	2	3	31	4	41	5	51	6
No. TUBES. 1 Tubes, 2 ft. long and 2 Pieces, 12 to 23½ ins. 3 , 4 to 11½ , 4 Long Screws, 12 to 2 5 , 3 to 1 23 Barrel Nipples, 6 Bends,	over, per ft., long, each, 31 ins.,		/4 -/10 /6 /11 /7 /5 /8	/5 1/1 /8 1/2 /9 /6 /10	/61 1/4 /10 1/5 /11 /7 1/-	2/ 1/3 -/9 1/6	1/- 2/6 1/6 2/8 1/8 1/ 2/6 1/11	1/4 3/4 2/ 3/7 2/3 1/4 3/- 2/3	1/8 4/3 2/7 4/8 3/ 1/8 4/	1/10 4/9 3/- 5/3 3/3 1/9 5/- 3/11	2/6 6/9 4/3 7/6 4/8 2/6 8/6	2/9 8/ 5/3 9/- 6/3 3/- 12/- 9/6	9/- 6/- 10/- 6/7 3/6 15/	3/3 10/- 6/9 11/6 8/- 4/- 18/- 14/6	13/6 9/3 15/6 10/9 6/- 25/	15/6 10/9 17/- 12/3 7/- 32/6	21/- 15/6 23/- 17/- 10/- 80/-	24/- 18/- 26/6 20/- 12/6 105/-	24/ 15/-	32/6 25/3 35/6 28/ 20/- 150/-
28 with Bras 29 Cock Spanners, Wro 30 Malleable 31 Syphon Boxes, 1 qua 32 233 3 3 3	nion, each,	/81/91 9 1 4 2 3 9 31/2 2 6 2 3	2/6 /9 /11 /16 /2 /4 /10 /3 /2 /2 /3 /2 /2 3 /2 /3 10 16 16 16 16 16 16 16 16 16 16 16 16 16	/11 1/11 /3 /5 /4 /3 3/9 3/6 8/9 4/ 12/9	1/3 1/2 2/4 32 1/2 1/6 5/3 11 6 11 6 2/2 1/8 22/7 32	7/6 22/8 2/8 2/ 23/4 27/4 32/4	21 /6 10 /- 30 /- 3 /2 2 /4 24 /- 28 - 33 /	2/7 2/6 4/10 -/81 -/11 2/ 1/3 /8 10/ 11/ 28/ 13/ 39/ 3/6	1/2 2/3 1/7 1/- -/10 -/10 11/6 14/ 35 17/6 52/6 4- 3/6 25/2 29/2 34/2	13/6 18/- 45/ 22/- 66/- 4/3 4/ 26/3 30/3 35/3	38 114 4 9 4/9 28/6 32/6 37/6	60/- 180/ 6/- 6/- 35/6 40/6	11/6 13/ 12/6 28/- 4// 6/9 5/3 3/- 32/- 50,- 112/- 7/6 7/6	75./ 225/ 9/- 9/- 42/6 47/6	22/- 25/- 24/- 56/- 7/- 10/- 9/9 7/- 4/6 49/- 212/- 120/- 360/- 12/-	28/ 32/- 30/- 66/8 11/6 10/- 5/6 58/- 110/- 250/- 140/- 14/-	10/- 25/- 16/- 25/- 22/- 14/- 78/- 210/- 360/- ————————————————————————————————————	95/- 98/- 220/- 12/- 35/- 18/- 30/- 18/- 100/- 270/-	120/- 125/- 280/- 15/- 45/- 23/- 37/6 39/- 21/- 135/- 360/- 570/-	150/- 150, - 155/- 350/- 18/- 55/- 27/- 45/- 48/- 26/- 26/- 160/- 420/-

Current Discounts from Standard List, as above, quoted specially to enquiry giving particulars and quantity required.

NOTES

TUBES SCREWED AND SOCKETED, supplied in random or exact lengths from 2 to 12 feet, and all exact lengths over 12 feet are charged at 23 per cent. less gross discount.

Tubes, Not Screwed or Socketed, supplied in random lengths of any length are charged at the current discount, with an extra allowance of 2½ per cent off the nett.

TUBES, NOT SCRUWED OR SOCKETED, cut to exact lengths of any length, are charged at the same discount as Tubes screwed and socketed in random lengths.

TUBES, SCREWED. AND SENT WITHOUT SOCKETS, are charged at the current discount, with an extra allowance of 12 per cent. off the nett.

TUBES AND FITTINGS coated inside and outside [with Dr. Angus Smith's Solution, are charged at 2½ per cent. less gross discount.

TUBES AND FITTINGS painted red will be charged at STEAM DISCOUNTS.
TUBES AND FITTINGS painted blue will be charged at WATER DISCOUNTS.
ALL SHORT LENGTHS, 4 inches to 2 feet, whether random or exact, to be considered pieces, and sold at gross prices of pieces, less same discounts as Tubes of random lengths.

TUBES OF INTERMEDIATE DIAMETERS are charged at the list price of the next larger size.

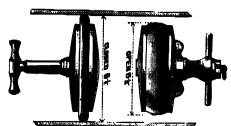
SPRINGS, IF SOCKETED, will be charged extra for the Sockets at list prices.

Drain Plugs, Testers, Vacuum Pumps, and Rubber Goods

INo. P 4623.

Jones' Patent Expanding Screw Stopper

For Testing Drains with Water.



Sizes, 4 6 9 12 ins.

Prices, Galvanized Iron, with Centre Outlet, 10.6 14.9 27 42 - each.

"" " without " 10.6 14.9 ...

In ordering, please state with or without centre outlet.

No. P 4662.

Banner's Patent Rapid Drain Tester

Price,



No. P 4663.



Full size.
[Price, 101d. each.

Force Cup

No. P 4620,

Small, 1,6; Medium, 3 9
Large, 6, each.

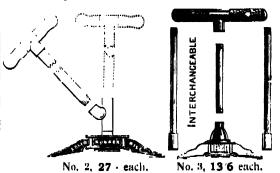
No. P21645 Cooper's Patent Vacuum Pump

This special sanitary appliance is for removing obstructions in closet traps, drains, soil pipes, baths, sinks, stack pipes, &c.

Price, 7/6 each.

No. P 4185.

Cooper's Patent Vacuum Pumps



No. 2 is a 9-inch Pump with angle, and is suitable for closet traps and 4 and 6 inch gullies and 4 and 6 inch pipes, and always to be used on the surface of the same.

No. 3 represents the 5½-inch Pump with new junctions for lengthening or shortening, as may be required by the user. This is adapted for all classes of work up to a radius of 5 inches.

India Rubber and Canvas Delivery Hose for Pumps

1/- each.

Three Ply.

Internal Diameter, $\frac{1}{4}$ $\frac{3}{4}$ 1 1 $\frac{1}{4}$ 2 ins Prices, per foot, ... 10 $\frac{1}{2}$ d. 1/3 1/6 1/9 2/2 27 $\frac{1}{2}$

India Rubber and Canvas Suction Hose for Pumps, with Spiral Wire

Three Ply.

Internal Diameter, 1 1 $\frac{1}{4}$ 1 $\frac{1}{7}$ 1 $\frac{1}{7}$ 2 ins. Prices, per foot, ... 1/9 2'3 2/7 $\frac{1}{2}$ 3,- 3/4 $\frac{1}{2}$

India Rubber Hot-water Rings for Socket Pipes

Price, ... 6. - per 1b.

Rubber Valves for Water Waste Preventers

Best Quality- 2 ins; Thin, 1/6; Thick, 2- per dozen.
,, 2½,,,, 2/3; ,, 4/- ...

Thick always sent unless otherwise ordered.

Sheet Rubber

Quality No. 1, 6/9; No. 2, 5/3; No. 3, 3/9 per lb.

Shanks' Rubber Bath Cones

Sizes,		 1 1	1.9		ins.
Prices,		 7 ½d.	9d.	10 į d.	1/11 each.

Closet Seat Buffers

Best, 1 3 per doz.; Common, 101d. per doz.

Beer Pipe Joints

No. 1 quality, 2 ins., 6/-; No. 2 quality, 2 ins., 4/6 per doz.

Grant's Valve Washers

Large,	34	ins,	diameter,	with	1 in.	hole,	•••		73d.	each.
**	$3\frac{1}{4}$	**	,,	,,	11,,,	••		•••	71d.	,,
Medium	, 3	,,	**	**	1 ,,	••		•••	6 d.	,,

Any other sizes or qualities, or Plumbers' Rubber Goods not enumerated in the above list, quoted for specially upon receipt of details.

Drain Cleansing and Chimney Sweeping Apparatus and Accessories

No. P 3000. Drain Cleansing Apparatus

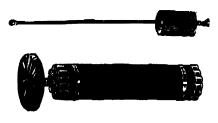


Complete set with 3-foot rods, roller guide, worm screw, and plunger.

Sizes, 30 40 60 80 100 feet. Prices, 22/6 30/ 45/ 57/- 75/- per set.

Sweep's Head Brush, 4/6 extra. 6-inch Drain Brush, 3/9 " No. P 4419. Chimney Sweeping Machine



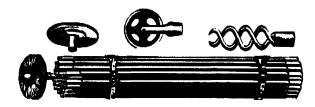




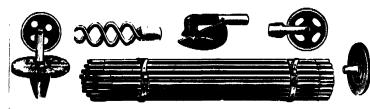
A very complete and useful Chimney Sweeping Machine at a low price, suitable for builders, farms, hotels, &c., of excellent quality and guaranteed to give satisfaction. Each Machine consists of specially-tested red malacca canes fitted with interchangeable brass screws, steel-riveted 16 or 18 inch-chimney brush, hand brush, soot shovel, best hair flue brush, chimney cloth to cover fire-place, with cloth slide stretcher for same, and straps.

Frices 40 feet, 57/6; 60 feet, 75/6; 80 feet, 96/-; 100 feet, 111/- per set.

No. P 6328. The Contractor's Machine



No P 6135. The "Council" Machine Fitted with Interchangeable Brass Screws.



Consisting of red malacca canes, brass clearing wheel, double worm screw, 4-inch water-closet stout rubber plunger in brass fittings, for unstopping water-closets. Drain brush and straps.

Sizes. 30 40 50 60 70 lect. Prices, ... 33/-39. 54 -45 **60/-** per set. Sizes, 80 90 100 150 200 feet. Prices, ... 69/-**75** · 81 -117 150/- per set. This is a high-class machine, the canes used being a special tough and sound malacca. Only best whalebone, iron forgings and best brass castings used. Supplied in 36-inch lengths, including 4 or 6 inch whalebone head, double worm screw, 4-inch drop scraper, 4-inch rubber plunger, and brass clearing wheel.

Sizes,	40	50	60	70 feet.
Prices,	49 /6	60 -	66/9	75/9 per set.
Sizes,	90	100	150	200 feet.
Prices,	92 / 3	100/6	144 /-	183/9 per set.

No. P 5118. Patent Swivel Collar Locking Joint Set, Extra Strong Pattern

For Drains, Sweeps, Electrical and Telephone Work.

With 6-inch Whalebone Head, Double Worm Screw, 4-inch Drop Scraper, Rubber Plunger and Brass Wheel.



The Joint is made of cast brass and is the simplest and most satisfactory locking joint yet produced, being simpler than the ordinary pattern, but at the same time a perfect locking joint. The locking is accomplished by the square head engaging in a slot in the ferrule. Particular attention is drawn to the fact that there is nothing to get out of order. No springs. No loose ferrules to get lost. No pins. No projections on the outside of ferrules. No space where dirt can collect. Only the best malacca canes used, which are specially selected to fit ferrules without paring down and are free from dry rot.

Sizes,	 	30	40	50	60	70	80	90	100	150	200 feet.
Prices,	 	51 -	60 -	72 -	84 /-	96 -	104 -	120 /-	130/-	180/-	228/- per set.

Fittings for Drain Machines

No. P4656. Indiarubber Plunger With Brass Cup.



Sizes, 4 5 6 ins. Prices, 3/- 3/9 4/6 each.

No. P 4657. Plain Scraper



Size, 4 ins. Price, 2/9 each.

No. P4658. Folding Scraper



Sizes, 4 6 ins. Prices, 3 - 3 9 each. No. P 4659. Gun-metal



Price, 39 each.

No. P4660. Universal' Clearing Wheel



Price, 46 each.

No. P 4661. Brass Clearing Wheel



Price, 2,9 each.

No. P5817. Whalebone Brush In Brass Fittings, as illustrated.



Sizes, 4 6 9 ms. Prices, 8/- 9/- 10/11 each.

Bass Heads With Brass Sockets. Sizes, 4 6 9 ins.

Prices, 4/- 4/6 5/3 each.

No. P 5747. 8Drop Scraper With Guide Wheel,



Price, 7/6 each.

No. P 5748. Steel Tipped Coring Iron With Guide Wheel.



Price, 7/6 each.

No. P 5749. Double Worm Screw With Guide Wheel.



Price, 7 6 each.

No. P 4654. **Double Worm Screw**

No. P 5750. Archimedean Screw.



Price, 2/6 each.

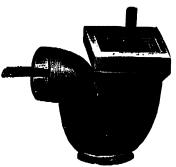
The "Ferret" Flexible Spring Drain Cleaner



Showing section of Water-closet Pan and Trap with Cleaner passing through.



No. P 6136.



Showing Cleaner passing through Gulley Trap.



The Flexible Drain Cleaner is formed of the finest steel wire, closely coiled to transmit the thrust of the handle throughout the whole length.

Price, 2/9 each.

It is still so flexible that, as will be seen from the illustration, the Cleaner may be passed through such abrupt bends as occur in a gully or water-closet trap an impossibility with ordinary cane rods.

Any number of lengths may be added as required, and, owing to its spiral formation, the Cleaner can be twisted and turned to right or left in the drain, whereby the screw point can get a grip of and disintegrate an obstruction.

Obstructions can usually be removed by applying the Cleaner at a gully, water-closet, or any other inlet, thus obviating the frequent necessity of opening up the ground and breaking into a drain.

The Cleaner may be applied with advantage to ordinary cane rods, and an adapter joint is supplied with each set for this purpose.

Price per set, 6 feet long (in two 3 feet lengths), including Handle, Adapter Joint for cane rods, and Tool for unscrewing the Joints, without which the Joints cannot be unfastened under any circumstances, ...

Extra 3 feet Jointed Lengths, 6/- each.

No. P 26B.

Light Bib Cock

Sciew Boss.

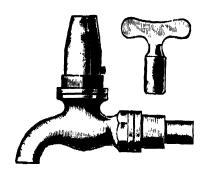


Dinm., ... <u>1</u> in. Price, **2 1**½ each.

No. P 28].

Screw-down Bib Cock

Heavy. "School Board" Pattern.



Diam., ½ ÿ 1 in.

Prices, with Key, 43 66 99 each.

No. P 31.

Screw-down Bib Cock

With Union on Nose for Hose,



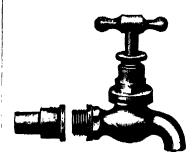
Diam., ... b y 1 in.

Prices, ... 4 • 63 96 each.

No. P 26.

The "Don"

Special Value.



Diam., ½ ¾ in.

Prices, 29 4,6 each.

No. P 351.

Horizontal Screw-down Bib Cock

Right or Left Hand.



Diam., § § in.
Prices, 39 59 each.

No. P 262.

Capstan Head Bib Cock

Lettered Hot or Cold.



Diam., ½ å å in.
Yellow Metal, Light, 3 - 4/- 5 - each.

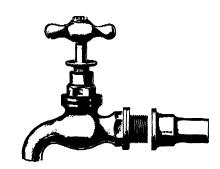
No. P 35. Bib Cock



Diam., ½ 7 1 14 3 114 [in. Prices, 33 53 9- 18- 256 each.

No. P 6490. China Disc Crutch Cock

Hot or Cold,



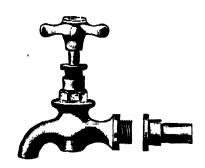
Diam., ... ½ in. (Light). ¾ in. (Medium).

Prices, 26 5 - each.

No. P 6491.

Capstan Head Bib Cock

Heavier Pattern. Gun Metal.



Diam., ... ½ § ½ 1 in.

Prices, ... 36 46 76 106 each

No. P 24. Stop Cock Light Pattern. For Lead.



Diam., 2/3 39 56 106 136 each. Prices,

No. P 29. Screw-down Stop Cock Tinned and Screwed.



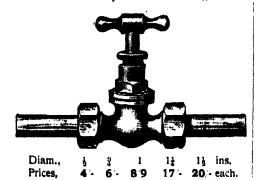
Diam., 1 in. Prices, 69 each.

> Screw-down Stop Cock Male Ends.



Diam., ... 14 ins. No. P30. Light, 2/6 4 - 5/9 11/6 each. " P705. Strong, 3/6 5/6 8 · 18/- "

No. P6575. Double Union Stop Cock Polished Body. Medium Weight



8'9

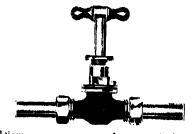
Prices,

No. P 33. Stop Cock Heavy Pattern. For Lead.



Diam., 14 ins. Prices, 3/6 5-76 136 173 each.

No. P 23. Stop Cock Union both ends. "East London" Pattern.



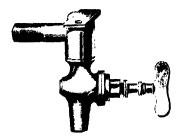
Diam., Prices, 6 3 each.

> Screw-down Stop Cock Male and Female Ends.



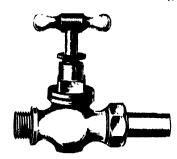
Diam., ... 11 ins. No. P6493. Light, 2/6 4 - 59 11/6 each. " P6494. Strong ,3 6 5 6 8 - 18 - "

No. P 5482. Bar Basin Cock With Union.



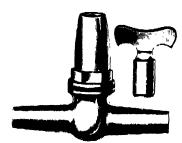
Diam., # in. 3/6 each. Price,

No. P 6492. Stop Cock Male Inlet. Union Outlet. Medium Weight.



Dam., 5 3 7.6 15/9 18/- each. Prices,

No. P 261. Heavy Stop Cock "School Board" Pattern. With Loose Key.



Diam., ... 1 in. Ends for Lead, 6/-9 - each. Ends Sciewed for hon, 4/3 6'6 9,6 ,, Union Ends, . 8 - 11/6 ,, ... 5,9

> Screw-down Stop Cocks Female Ends.



Diam., ... 1 1} ins. No. P4508, Light, 2/6 4/- 5/9 11/6 each. " P6495. Strong, 3/6 5/6 8 - 18 - "

No. P21. Bent Main, Ferrule



Diam., 1 in. Prices, 3/6 each.

Plug Pattern and Full-way Bib and Stop Cocks

No. P 38. Plug Bib Cock Screw Boss.



Diam., § § '9 1 14 15 ins. Prices, 33 43 5- 96 16/3 25/- each.

No. P 40. Plug Bib Cock With Union on Nose. Screw Boss.



Diam., 4 g y 1 in. Prices, 46 6- 76 12- each.

iNo. P 36. Plug Stop Cock Tinned Ends.



Diam., ½ ½ 1 in.
Prices, 33 49 8/- each.

No. P 39. Plug Stop Cock Screwed Ends.



Sizes, 1 1 11 ins.
Prices, 3/9 53 9 15% each.

No. P 281.

Round-way Plug Bib Cock With Square Head and Iron Spanner.

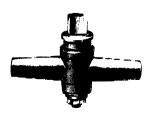


Diam., $\frac{1}{2}$ $\frac{3}{4}$ 1 $\frac{1}{4}$ $\frac{1}{2}$ 2 ins. Prices, 5/9 8/- 12/6 20/9 29/- 54/- each.

No. P 286.

Round-way Plug Stop Cock

With Square Head and Iron Spanner.



Diam., $\frac{1}{4}$ $\frac{3}{4}$ 1 14 13 2 ins. Prices, 4'6 6'4½ 10'6 17 3 24'- 46'6 each.

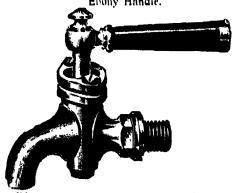
No. P 70 ... Range Cock



Diam., 1 g 1 in. Prices, 26 36 4 6 each

No. P 73.

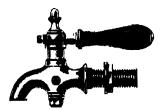
Best Gland Gun-metal Bib Cock
Elony Handle.



Diam., 1 8 1 in. Prices, 6- 8- 10 126 each.

Range and Hot-water Cocks

No. P 712. Range Cock With Ebony Handle.



Diam., § § § in. Prices, ... 33 43 56 each.

> No. P 291. Hot-water Cock Gun Metal, Ebony Handle.



Diam., § § 1 in. Prices, 4/- 5'6 12 6 each. No. P 72. Globe Range Cock Ebony Handle.



34-in. Tail.

Diam., ½ § ¾ 1 in. Prices, 46 56 66 10 each.

No. P 461. Hot-water Cock



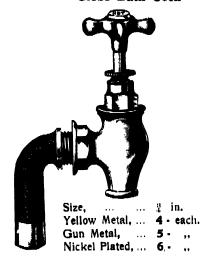
Diam., ... ½ ¾ 1 in. Prices, ... 69 8:6 13.6 each

No. P 277. Pillar Cock



Sizes, § 1 in.
Yellow Metal, 3/3 3/9 each.
Gun Metal, 3/9 4/3 6/9 10/- ..
Nickel Plated, 4/3 4/9 7/101 12/6 ..

No. P 275. Globe Bath Cock



No. P 65. Bath Plug

With Fly Nut and Union,



Sizes, 1½ 1½ ins.
Yellow Metal,... 2/9 4/6 each.
Nickel Plated, ... 3/6 5/6 ,,

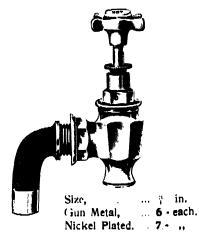
No. P 6498. Quarter-turn Pillar Cock Fitted with Ebony Handie.



Sizes, ½ § 1 in, Gun Metal, 6 · 89 12 · ench. Nickel Plated, ... 7 /- 10 /- 13 6 ,,

No. P 6496.

Hexagon Body Globe Bath Cock



No. P 420. Trapped Bath Waste With Fly Nut and Union.



 Sizes,
 ...
 ...
 1½
 1½
 ins.

 Yellow Metal,
 ...
 4/3
 6/9
 each.

 Nickel Plated,
 ...
 5/ 8/ ...

No. P 5480.

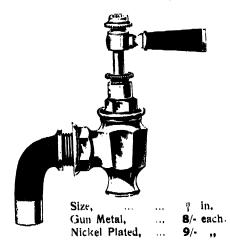
Non-concussive Pillar Lavatory Tap Heavy Pattern.



Size, in. Gun Metal, 11/6 each. Nickel Plated, 12/9 ,,

No. P 6497.

Hexagon Body Globe Bath Cock Quick Turn. Fitted with Ebony Handle.



No. P 66. Bath Overflow



 Size,
 ...
 ...
 ...
 1½ in.

 Yellow Metal,
 ...
 ...
 2/3 each.

 Nickel Plated,
 ...
 ...
 3/ .,

No. P 53, Short Boiler Screw



14 14 2 ins. 71d. 9d. 13 29 4 - 6, each. No. P 54.

Long Boiler Screw



14 ins. 1 - 1/6 2 9 4/ 5'- each. No. P 55.

Short Boiler Screw Double Nut.



14 ins. 8d. 1/- 1/9 3/- 4/3 each. No. P 302.

Cap and Lining for Water



11 11 ins. 41d. 5d. 9d. 1 11 1/6 2, each.

No. P 295.

Union^e

Tinned and Screwed.



là ins.

No. P 296. Heavy Union Tinned and Screwed.



14 ins. 16 23 39 56 each. 13 1101 26 4 59 each. No. P 298.

Plumbers' Union For Lead.



1 1<u>1</u> 1½ ins.

No. P 301.

Strong Barrel Union



10½d. 1/4½ 2/1½ 3/6 5/- each. 1,- 1/6 2/3 3 3 4 9 7/6 each.

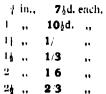
No. P 4456. Copper Flap Valve



2 in Pipe, 6 6 per doz.

No. P 77. Urn Pattern Toilet Cock

No. P 381. Brass Flap Valve



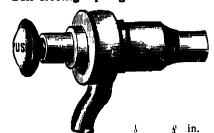
No. P5481. Spring Urinal Cock



With Shield. Price, 80 - per doz. No. P 68. Brass Cap and Screw



No. P 80. Self-closing Spring Bib Valve



Plain Tail, Screwed for Iron, ...

5 6

39 53 each. 43 59 "

No. 1 62. Basin Plug With Fly Nut and Union,

Yellow Metal, .

Nickel Plated,



14 ins. 16 19 1 10 27 4 1 each. No. P 51. Lead Bell Trap With Brass Bell and Grate.

λ in.

6 6 each.

73 "



Sizes over Brass-2½ 3 3½ 4 ins. 14, 16 23 29 33 each. No. P 52.

Brass Grating



 $2\frac{1}{2}$ 3 31 4 ins. 3d. 4dd. 5d. 6d. 9d. each. No. P 50.

Brass Bell and Grate



2 $2\frac{1}{2}$ 6d. 9d. 1 1 1/6 2/- each.

No. P 6503,

Strong Plug and Washer Slotted for Overflow. Brass.



ÿ in.,	 2/6	each.
1 ,,	 29	,
1} ,,	 36	••
14,,	 5 3	.,
2	 8 3	.,

No. P 1616.

Copper Shower Rose With Female Inlet.



 Sizes,
 4
 5
 6
 7
 Ins.

 Prices,
 2
 3
 2
 9
 3
 3
 9
 each.

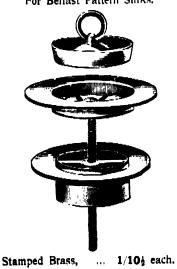
 Sizes,
 8
 9
 10
 12
 ins.

 Prices,
 4
 6
 5
 3
 6/6
 8/9
 each.

No. P 4837.

Brass Waste

For Belfast Pattern Sinks.



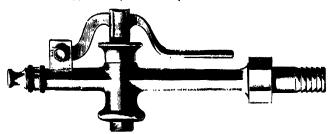
Cast Brass, ... 2/6

No. P 6499.

Non-concussive Garage Cock

Heavy Pattern.

As approved by the Metropolitan Water Board.



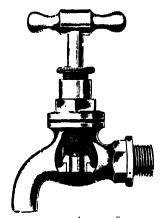
Suitable for $\frac{1}{2}$, $\frac{6}{8}$, $\frac{9}{7}$, or 1 inch hose pipes. Price, 21 - each.

These Waste-not Cocks will pay for themselves very quickly.

No. P 6489,

The "Hoare-Ackland" Washerless Tap

A RELIABLE ARTICLE.

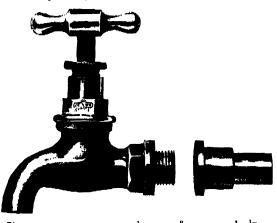


Sizes, ½ ¼ 1 in. Prices, 6 - 10/6 18/9 each.

No. P 6501.

The "Standard" Tap

(Strongly made and well (inished.



Sizes, ½ ¼ 1 in.
Prices, 4/- 63 9/9 each.

No. P₆6502.

Brass; Waste

With Overtiow and India Rubber Plug for Belfast Sinks.



31-inch Flange.

1½ ins., ... 6 - each. 2 ... 83 ...

No. P 4619.

Plumbers' Brass Force Pump

With 3 feet of Hose, and Nozzle.



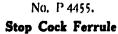
Price, ... 37,6 each.

No. P 6488. High-grade Pillar Tap New Pattern.



Gun Metal, & in., . 8/- each.
Nickel Plated, 9/6 each.

BEST QUALITY, APPROVED AND STAMPED "NEW RIVER" FITTINGS.

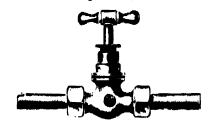




inch, 4/- each. inch, 6/- each.

No. P 251.

High Pressure Stop Valve, with Two Unions



1 1 11 11 2 ins. 1/9 7/- 10/6 22/6 33/- 64/6 each.

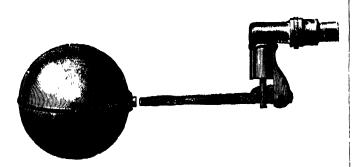
No. P.252.

High Pressure Bib Valve, S.B.



Sizes, $\frac{1}{2}$ $\frac{3}{4}$ 1 1 $\frac{1}{4}$ 2 ins. Prices, 3/6 5/6 9/- 19/- 27/- 51/- each.

No. P 254. Croydon Ball Valve, S.B., Copper Ball

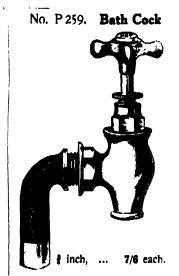


½ ½ 1 1½ 1½ 2 ins. |3/7½ 4/3 6/4½ 10/6 20/3 27/9 51/- each. No. P N.R.
Screw-down Bib Cock
S.B., Lettered.



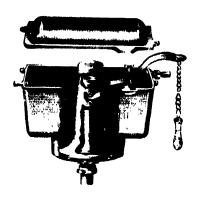
Gun Metal.

6/6 each.



No. P 6117.

The "Clincher" Waste Preventer
With Stamped Cover.



2 Gallon, Cast-iron, Painted. 32/- each Stamped "New River." ... 32/- each Galvanized, 30/- ...

Hardwood Pull and Chain, as shown Price, ... 74d. each extra.

No. P N.R. Screw-down Pillar Cock Lettered.

Sizes.



Gun Metal, Best Quality.

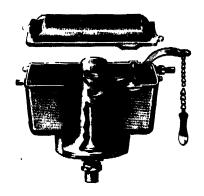
Sizes, ... \$\frac{1}{2} \frac{3}{4} 1 inch.

Prices, ... 4/3 6/- 9/- 18/6 each.

Nickel-plated, 1/- 1/1½ 1/4½ 1/6 ,, extra.

No. P 5827.

The "London" Waste Preventer.
With Cast-iron Cover.



2 Gallon, Cast-iron, Painted, Stamped "New River," ... 21/9 each Galvanized, 28/9 ,,

This Cistern gives a powerful sharp flush.

Hardwood Pull and Chain, as shown.
Price. ... 7ad. each extra.

Plumbers' Brass Work-Ball Valves

"ADAPTABLE" PATENT FULL-WAY BALL VALVE

CROYDON PATTERN.



Has no Cup Leathers. Height of water regulated without bending ball lever.

Re-rubbered without removing Ball Lever.

Sizes, ... \$ \frac{1}{2} \frac{1}{2} \frac{1}{2} \frac{1}{2} \frac{1}{2} \frac{1}{2} \frac{1}{2} \frac{1}{2} \frac{2}{2} \frac{1}{2} \frac{3}{2} \text{ ins.}

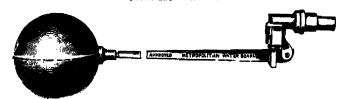
No. P 6880. Screw Boss, 3/9 5/- 7/- 9/9 21/9 36/- 73/- 86/- 105/- each.

,, P 6881. Fly Nut and

Union, 4/6 5/9 8/- 11/6 -- -- -- -- -- ...

CROYDON BALL VALVES

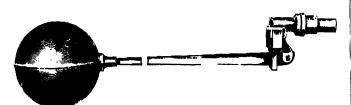
STRONGEST PATTERN.



| Sizes, | . | \$\frac{1}{8} \frac{1}{8} \frac{1}{8} \frac{1}{1} \frac{1}{1} \frac{1}{1} \frac{1}{2} \frac{1}{2} \f

CROYDON BALL: VALVES

ORDINARY AND MEDIUM PATTERNS.



ADAPTABLE" PATENT FULL-WAY BALL VALVES

PORTSMOUTH PATTERN.



For High or low Pressure. Has no Cup Leathers.

		S	Sizes, .	ŧ	1	ŧ	1 in.
No.	P 6882.	Screw Boss,		4/-	5/-	7/-	9/9 each.
**	P 6883.	Fly Nut and l	Jnion,	5/-	6/-	8/-	11/6

PORTSMOUTH PATTERN BALL VALVE



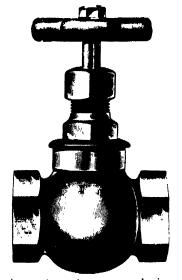
	Sizes,	i i	ł	ž	1 in.
	Strong Pattern, Detach- ting Screw Boss,	3/-	3/41	5/6	8/- each.
No. P 6885.	Fly Nut and Union,	3/41	3/9	6/-	10/6 "

UNDERHAYS PATTERN BALL VALVE



Standard Weight Steam Fittings and Safety Valves

No. P 76. Steam Wheel Valve



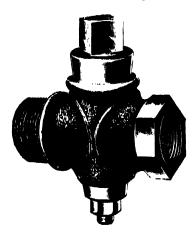
 ‡
 β
 ½
 γ
 1 in.

 2/6
 3/ 3/9
 5/ 7/6 each.

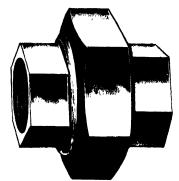
 1½
 1λ
 2
 3 ins.

 11/6
 15/ 21 66′ each.

No. P 70. Steam Stop Cock

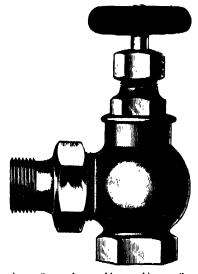


No. P4523. Gun-metal Steam Union



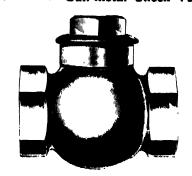
1 1 1 1 2 ins.
2/9 3/9 5/3 8 10 14/3 each.

No. P 5496. Radiator Valve With Union and Wood Wheel.



 $\frac{1}{4}$ $\frac{9}{7}$ 1 $\frac{11}{4}$ 11 2 ins, 6 3 7/6 10/- 12/6 16 6 31/6 ench.

No. P 4522. Gun-metal Check Valve



3 - 3 9 5 6 7/- 10 6 13 6 19 6 each.

No. P 839, Spring Safety Valve



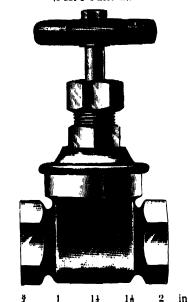
∄ 1 jin. 53 7:6 each.

No. P 4528, Dead-weight Safety Valve



1 in. 5 - 6;- 7/6 each.

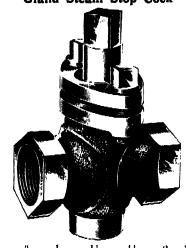
No. P4524 Gun-metal Full-way Valve (Peet's Pattern).



½ ¾ 1 1½ 1½ 2 ins. 66 8 10 - 143 18 - 24 - each.

No. P 5497.

Gland Steam Stop Cock



4 4 1 14 1½ 2 ins. 46 76 99 143 189 286 each.

No. P 4454.
"Croydon" Safety Valve

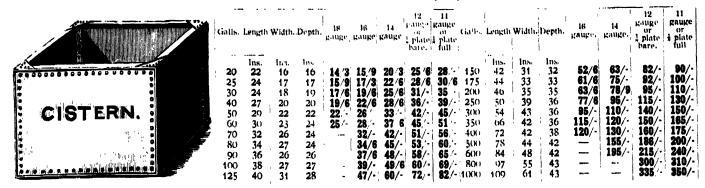


∄ in., 6 6 each.

Lead Cones, 6d. each extra.

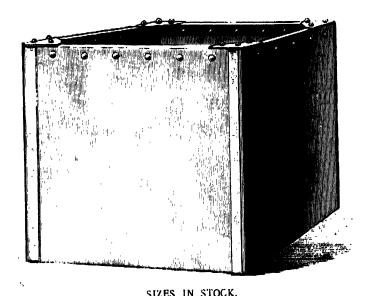
Best London Made Cisterns and Tanks

No. P 231. GALVANIZED IRON OPEN CISTERN. Best quality and make. Stock sizes.



No. P 5476.

HYDRAULIC BELTED GALVANIZED CISTERN.



REGISTERED

DESIGN.

NEW

PATTERN.

								31440 11							A	
Gallons,			20	25	30	40	50	60 32	SO 36	100 36	12" 40	150 40	2(x) 54	250 68	300 80	inches.
Length, Width,	• •		24 16	24 17	26 18	26 18	27 23	23	26	26	32	32	32 32	32 32	32 32	**
Depth,			15	17	17 15/9	21 18 /-	23 20/9	23 22/6	2+ 27 /-	29 31/6	27	32	12	-		each.
16			12/6 15/9	14/3 17/3	19/6	21/9	25/6	27/-	32/-	36/-	45/· 52/6	50/	59/-	75/-	90/- 110/-	**
"	"	• •	10/6	22/2	25/-	27/	32/-	35/-	42/-	48/-	52/6	60/·	72/6	95/-	110/-	99

No. P 232. GALVANIZED IRON HOT-WATER TANK

Made same dimensions as No. P 231 Open Cistern.



Galls.	14 gauge	12 gauge of # plate bare.	H gaupe of 1 plate full-
20	25/-	32/-	35/-
25	26/-	35 ′6	38/-
30	29/6	39 , 6	42/-
40	37/6	46/-	50/-
50	43/-		59/-
60	46/-	=='.	64/6
80		68/-	76/-
100	•	82/	92/-

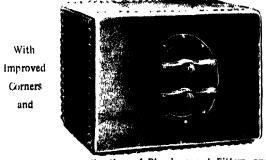
All our Cisterns, Tanks and Cylinders are Galvanized after they are made and Tested before coming out of Works.

RUBBER RINGS TO MANHOLES.—Up to 30 gailons, ... 2/- extra.

Above 30 , ... 3/- ,,

14 Gauge not recommended above 40 gallons.

No. P 6500. DOUBLE-BRIDGED MANHOLE GALVANIZED HOT-WATER TANKS



New
Pattern
Manhole
Covers.

Designed to save the time of Plumbers and litters, and to make an effective joint to Manhole Covers in two minutes. The Covers can be removed from time to time to clean or inspect Tanks and replaced quickly, no fresh jointing material being required. The Tanks are supplied with good India Rubber Ring for joint and are ready for fixing, no red lead or other jointing material necessary.

Capacity, _	-	20	25	30	40 gallons.
14 Gauge,	• •	25/6	27/- 39/-	31/6	39 /- each.
🗼 in. Plate,	_	36/-	39/-	45/-	52/6 ,,

Cisterns and Bins



No. P 6573. PORTABLE BUILDER'S CISTERN

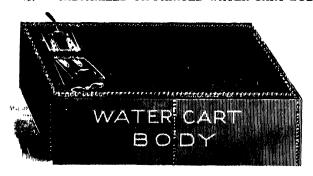
Also suitable for conveying Water or Liquid Manure.

Any size can be supplied.

With Internal Angle Iron at top dropped down to receive Cover.

	((Cover not incl	luded).	Size,	38 ×	27 × 2	7 inches	deep	p .	
16	Gauge,	Galvanized,							84/-	each.
14	**	Painted,	••	••	• •				80/-	,,

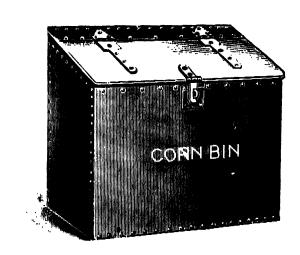
No. P 6574. GALVANIZED OR PAINTED WATER CART BODY



Gallons, abo	ut	100	125	150	175	200	250	300	
Length,		51	52	54	57	60	66	72	ins.
Width,		41	42	43	43	43	45	45	**
Depth,		16	18	19	22	22	24	27	,,
Plate,		1	1	i	i	ł	1,8	180	.,
Painted.		105/-	112/	123/-	140/-	150/-	225/-	263/-	each.
Galvanized.		142/-	153/-	168/-	190/	205/-	310/-	360/-	

With one Manhole only. If two Manholes as illustration, 11/- extra.

No. P 1230. GALVANIZED CORN BIN



Capacity, .. 2 4 6 8 10 12 16 bushels. Prices, .. 21/- 25/6 31/6 36/6 49/6 56/- 75/9 each.

No. P 200.

GALVANIZED ROUND CISTERN



No. P 1234. GALVANIZED ROUND CORN BIN

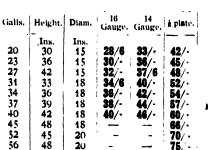


2 Bushels, Price, 22/6 each.
4 " 27/- "
6 " 33/- "
8 " 37/6 "
10 " 49/6 "

No. P 233.

GALVANIZED ROUND HOT WATER CIRCULATING CYLINDER

Fitted with 4 Flanges, as required.





Coupling Joints, as shown, are extra, according to size.

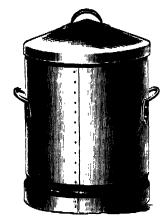
Manhole Covers, 5/- each extra.

Rubber Rings, 3/-

Dust Bins, Tanks and Troughs

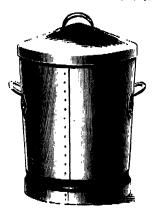
No. P 1231. GALVANIZED ROUND PORTABLE DUST BIN

And Cover to fit outside. Strong, Galvanized after made.



30	×	18	inches,	٠.	Price.	9/9	each
24	X	18	,,		,,	7,'6	.,
2 0	×	16	,,		••	6/-	
16	×	14	••	٠.		5/3	

No P 12301. DUST SKEP



14	inches	diameter	at	top.
12	,,	,,	,,	bottom,
16	,,	deep.		

With Cover,			4/6 each.
Without Cover,	••	• •	3/9 "

No P 5477. GALVANIZED OIL TANKS

Inverted Top or Bottom.

Manhole and Bolted Cover.

2-inch Brass Filling Bung, and Flange for Tap.

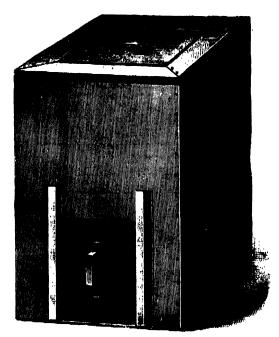
And including a 2-inch Draw-off Tap.



Prices.		33/-	37/6	42/-	49/6	60/-	66/-	75/-	105/-	each.
Height,		27	27	33	34	3 9	48	48	51	**
Width,		15	20	20	21	22	22	24	33	**
Length,		15	20	20	21	22	22	24	.33	ins.
Gallons,	about	20	30	40	50	60	80	100	200	
Gauge,		18	18	18	18	18	18	18	16	

No. P 1233. GALVANIZED SANITARY DUST BIN

With Hinged Cover.



Widch of Front.	Front to Back.	Height at Back.	Price.
20 ins.	20 ins.	35 ins.	14/3 each.
22 ,,	22 ,,	37 ,,	17/3 ,,
24 ,,	24 ,	38 ,,	21/- ,
28 ,,	24 ,,	38 ,,	27/- "
32 ,,	24 ,	38 ,,	30/- ,,
30 , ,	28 ,,	40	37/6 ,,

Other sizes quoted for specially to enquiry.

ALL GOODS GALVANIZID AFTER MADE.

No. P 5478.

GALVANIZED SHEET-IRON CATTLE TROUGHS

Fitted with Safety-edge Iron round Top. 14 Gauge.



Length,	 36	48	60	72	84	96	108	120	ins.
Width,	 18	12	18	18	18	18	18	18	,,
Depth,	 16	16	16	16	16	16	16	16	•,
Prices,	 38/-	42/-	52/-	63/-	69/-	75/-	82/6	94/6	each.

Other sizes quoted for upon receipt of Specification.

Smoke-Curing Appliances, Cowls and Flues

No. P 373. The "Louvre"



Strong Galvanized Iron, 3/- each. 33/ per doz. With Latra Top Cap, 4/6 each 51/ per doz.

No. P361. Vertical Cowl



in Galvanized Iron, 8/- each

No. P 362. Mait House Cowl



In Galvanized Iron, 8/- each.

No. P 363. Lobster Back Cowl



in Galvanized Iron, 17/6 each.

No. P364. Sugar Loaf Head With Round Bottom,



In Galvanized Iron, 8/6 each.

No. P360. "Helmet" Chimney Cowl



In Galvanized Iron. 8/3 each.

Extra strong pattern, made of galvanized iron and painted,

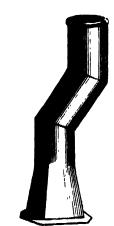
13/6 each.

No. P371. Tallboy Flue



6 ft. high. Base, 12×9 ms. No. P 871, Zinc, ... 10/6 each. " P 372. Gatvd. Iron, 7/6 "

No. P 375. Elbow Flue



6 ft. high. Base, 12x9 ms. 15/- each. No. 875. Zinc. " 875) Galvd. Iron, 10/6 "

No. P387. Tee Flue



6 ft. high, Base, 12×9 ms. In Zinc, 15/- each. In Galvanized Iron, 12/9

No. P 540.



i, 6 ft. high. Base, 12×9 ms.

No. P365.



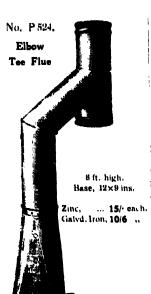
6 ft. high. Base, 12 x 9 iab. In Galvanized Iron, 11/3 each. Zinc, 15/-; Galvd. Iron, 12/-each.



No. P6106, The Tall Helmet

Made of strong gab anized iron and afterwards painted 2 coats Diam of Tube, 10 ins. Height under

Helmet, 3 ft 24/- each.



No. P369. Revolving Head New Smoke Conductor



This new Revolving Cowi is recommended for its adaptability to the purpose intended.

It is strong, being made of galvanized iron, and is ornamentally inpanned. It is fitted without the usual screw, but with open vanes which project to catch the wind. It cannot possibly choke or be damaged by fire, or injured by the sweep's hrush.

The Hood is fitted with great nicety and turns on a steel central shaft works in gunmetal bearings.

Height, 4ft. Diameter, 11 ins. 42/- each.



No. P368

The "Archimedean"

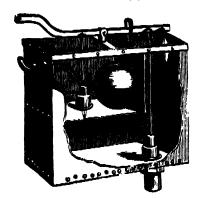
Height. Diam. 3 ft. 0 ins. x 10 ins., 44/3 3 ,, 6 ,, ×10 ,, 52/6 4 ,, 0 ,, ×10 ,, 56/6 3 ,, 0 ,, ×12 ,, 60/-3 ,, 6 ,, ×12 ,, 67/6 4 ,, 0 ,, ×12 ,, Oil, ... 1/3

3 ft. 0 ins. x 14 ins., 70/-3 ,, 6 ,, ×14 ,, 75/-4 ,, 0 ,, ×14 ,, 82/6

Oil, ... 1/102

Galvanized Sheet-Iron Waste Preventing Cisterns

No. P85. DOUBLE-ACTION CISTERN LIGHT PATTERN,

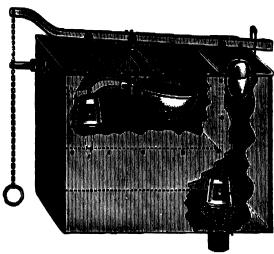


Price,

7/6 each.

No. P 851. DOUBLE-ACTION CISTERN

THE "KINT."



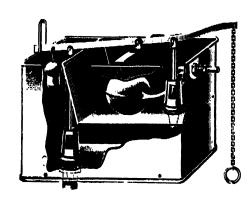
Price, ..

10/63each.

No. P 085. "NEW RIVER" STAMPED WASTE PREVENTER



No. P 0794. DOUBLE-ACTION CISTERN
STRONG PATTERN.

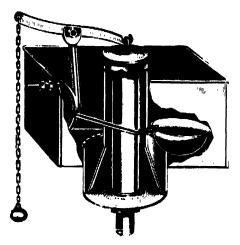


Price,

8/9 each.

No. P 6795. GALVANIZED SHEET-IRON WASTE PREVENTER

Of the Valveless Syphon type. Easy Action. Certain Flush.



Price,

.. 15/- each.

No. P 6796. CISTERN BRACKETS TO DRIVE

Suitable for Cisterns illustrated on this page.



Painted,

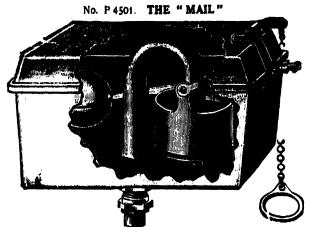
.. Price, 9d. per pair.

Galvanized, ..

1/3

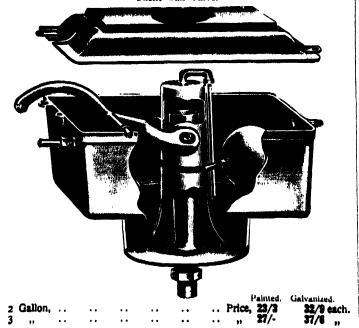
Cast-Iron Syphon Waste Preventing Cisterns

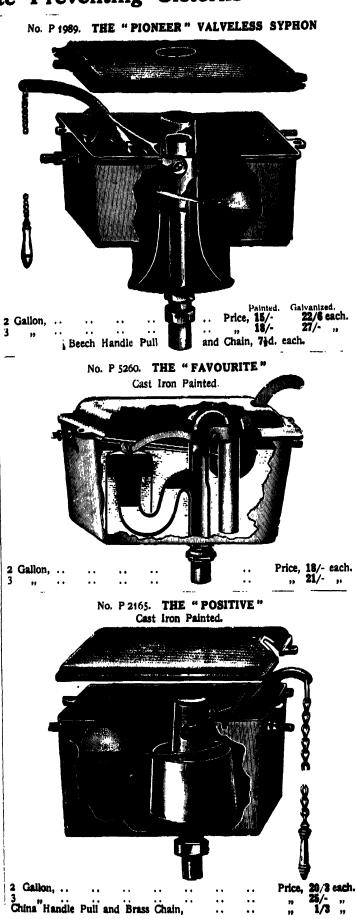




No. P 6755. THE "INVICTAS"

Fitted with Rubber Stops, Silencing Tube to Dome, and Silent Ball Valve.

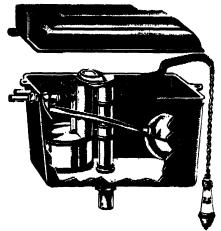




High-Class Waste Preventing Cisterns

No. P 6754. THE "EXCELSIOR"

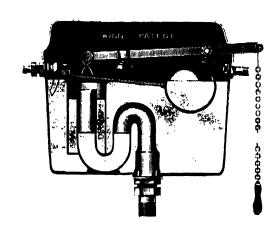
Delightful Easy Action. Certain Flush



				•	
Cast Iron Painted,	••	• •	Price,	Gallons. 40 /-	3 Gallons. 45 /-
" " " Stamped " New l	River,"	• •	,,	45/-	-
Fireclay,	••	••	,,	48/-	54 /·
EXTRAS :-					
Galvanizing,			,,	8/6	10/6
Enamelled Inside,			,,	10/6	12/6
Enamelled Outside and Inside,			,,	16/-	20/-
Silencing Tube to Syphon,			•	3/-	3/-
Brass Chain and China Pull,				Price,	1/6 each.
Superior Celluloid Handle Pull a	nd Plat	ed C	hain,	,,	5/3 ,,

No. P 89. WINN'S ACME CISTERN

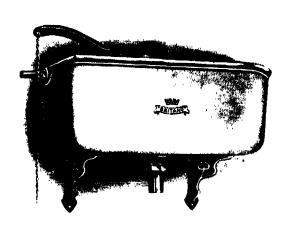
The Popular Pattern.

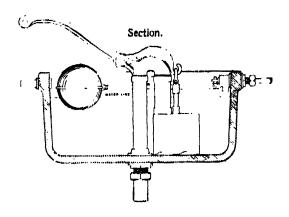


2 Gallon.

Cast Iron Painted,	• •	••	••	••	1	Price,	28/6	ach.
Beech Handle, Pull an	d Chi	un,	••		••	,,	71d.	,,

No. P 6121. THE "BRITANO" Made in the new Hygeian Ware.





The "Britano" Cistern has been designed to afford a perfectly incorrodible waste preventing cistern of excellent quality, and at a price hitherto unapproached.

Iron cisterns, whether painted, galvanized, or glass enamelled, when subject to the action of water soon rust, causing a red streak which disfigures and ruins the glaze of closet pan and urinal stall. This is impossible with the "Britano" Cistern. It is made of "Hygeian ware" which is highly glazed, it is hard as iron, and when knocked rings like a bell.

Every cistern is warranted not to "Craze" or "Dunt."

The patent combination valveless syphon fittings, which are made of white metal and brass, are cuite simple and strong. Syphonic action is set up by a delightfully easy pull, and the flush, though rapid, is singularly quiet.

White Glazed outside				 					-	lon, 45 /-	
Cast-iron Painted Cistern Bracket	s,			 	 	 • •	• •	• •	• •	3/-	per pair.
Best Celluloid Handle Pull and N	lickel-pl	ated Ch	ain,	 	 	 	• •			5/3	each.

Cistern Pulls, Rubber Plugs, and Closet Cones

No. P 318.

GALVANIZED CHAIN

AND PULL



Price, .. 44d. each.

No. P 319.

GALVANIZED CHAIN,
BEECH HANDLE



Price, .. 6d. each. 🎵

No. P 320.

BRASS CHAIN, PLAIN CHINA PULL



Price, .. 101d. each.

No. P 311.

BRASS CHAIN, REEDED CHINA PULL



Price, .. 1/9 each.

No. P 374.
BRASS CHAIN,
HAND-PAINTED
HANDLE



Price, .. 4/6 each.

No. P 4329.

CISTERN PULL



Stained Walnut, Mahogany, or Ebonized Handle.
Brass Chain.

Price, 1/104 each.

No. P 4484.

RUBBER BASIN AND BATH PLUGS WITH METAL RINGS



Brass Mounts.

 Size over top,
 ...
 \$\frac{1}{2}\$ \$\frac{7}{4}\$ \$\frac{1}{6}\$ \$\frac

No. P 4321.

INSERTION LINED CONE

12 inches, ... Price, **3d.** each. 12 17- ...

No. P 4322. ELBOW INDIA RUBBER . CONE



Price, ... 1/6 each.

No. P 4483. CISTERN PULL



Heavy Pull with Copper Chain and Fitting.

Price, .. 4/3 each.

Cistern Pulls and Chains and Pipe Clips

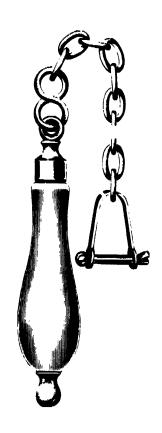
No. P 6789. CISTERN PULL



Horn Handle with Brass Chain.

Price. .. 3/9 each.

No. P 6790. CISTERN PULL



Celluloid Handle, Nickel-plated Chain.

Price, 5/3 each.

No. P 382.

PULL, GUIDE AND ROD



Imitation Mahogany Block, with China Pull and Brass Chain

Price, .. 4/6 each.

If with Real Mahogany Block.

.. 5/3 each.

No. P 6791.

PULL, GUIDE AND ROD



Brass Plate, with China Pull and Brass Chain.

Price, 5/6 each.

No. P 6792.

STAMPED BRASS PIPE CLIP



.. Price, 6d. each. 11 inch, .. " 7id. "

No. P 386.

CAST BRASS PIPE CLIP



11 inch, .. Price, 9d. each. ,, 101d- ..

If with Rubber Buffer.

.. .. Price, 104d. each. 11 inch, .. " 1/- " 11 ,,

No. P 6793.

STAMPED BRASS PIPE CLIP

With Rubber Buffer.



.. Price, 7id. each. 1 inch, 11 ,,

Pedestal Closet Seats

RING PATTERN.

Each Seat is sent out with Pillar Hinges as described.

BRITISH MANUFACTURE.

No. P 6137. Single Ring Seat



Hardwood,	Unpolished,	with	Galva	nized	Ex. 1	11 ins.
					3/-	-
	Polished Mal Malleable Hing				4/9	erenatu.
Oak, Unpolis	shed, with Gal	vanized	Hinges		 .	4/6
Polished Bir	ch, with Brass	s Hinge	s,		-	6/-
Polished Ma Hinges,	hogany, with	Nickel-	plated	Brass		8/3

No. P 6138. Double Ring Seat



Hardwood, Polished Mahogany Color, Plated Malleable Hinges,		1 ins.
Polished Birch, with Brass Hinges,	—	10/-
Polished Mahogany, with Nickel-plated Hinges,	Brass	13/6

EXTENSION PATTERN

Each Seat is sent out with Bolts and Nuts as described.

No. P 5819. Extension Seat

SINGLE FLAP.



Hardwood, Unpolished, with Iron Bolts, Brass-	Ex. 1	1‡ ins.
covered Heads,	4,/6	_
Hardwood, Stained Mahogany, with Iron Bolts, Brass-covered Heads,	5/9	_
Polished Oak, with Brass Bolts,		7/6
Polished Mahogany, with Brass Bolts		. 8/3

No. P 6139. Extension Seat

DOUBLE FLAP.



Hardwood, Stained Mahogany, with Iron Bolts,	Ex. 1	1½ ins.
Brass-covered Heads	9/6	
Polished Oak, with Brass Bolts and Nuts,	_	12/6
Polished Mahogany, with Brass Bolts and Nuts,	_	13/6

Pedestal Closet Seats

BRITISH MANUFACTURE.

No. P 397. Standard Pattern
SINGLE FLAP, WITH SIDE HINGES.







Hardwood, Unpolished	•			Price,	Ex. 1	1½ ins. 5/3
Hardwood, Polished A	lahog	any Co	olor,	"	67	
Polished Birch,				1)		7 ′6
Polished Oak,		• •		,,		8/3
Real Mahogany,		• •		,,	-	9/-

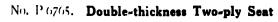
Hardwood, Polished	Mahog	any Co	olor,	Price,	11 ins.
Real Mahogany,				,,	 18/-

DOUBLE THICKNESS TWO-PLY SEATS

STRONG AND SPLENDIDLY FINISHED.

No. P 6764. Double-thickness Two-ply Seat

SINGLE FLAP.



DOUBLE FLAP.





				Ex.	1½ ins.	
Polished	Birch,		 • •	••	Price. 10	0/6 each.
Polished	Mahogar	1y.	 • •	• •	., 1	3/6

Polished Birch, Price, 17/3 each.
Polished Mahogany, , 22/6 ,

Our Seats are all guaranteed British made, and will be found much superior in Make and Finish to the many grades of Foreign Seats now on the Market.

Plumbers' Brass Work, Soil-Pipe Ferrules, Sockets and Seat Hinges

No. P6123. FERRULE:



The above illustration shows the most perfect form known for connecting the Lead Pipe and the Brass Ferrule together, and emphasizes the value and importance of the concave bead.

The Brass Ferrule, as shown, has a concave bead formed upon one end. The Lead Pipe passes through the Brass Ferrule, and it is turned over and staved into the concavity of the bead, thus forming a perfectly sound and reliable junction without the aid of solder. The Lead Pipe passing through the Brass Ferrule thoroughly protects it from the deteriorating effects of acids, &c. It is jointed to the Iron Pipe in the usual way by means of Rope Yarn and Molten Lead.

Length,	•••	-	32		4	41	5 ins.
Bore,		12	21	2	31	32	41 ,,
Prices		11/3	13/-	15/9	19/6	22/6	31/6 doz.

CAST BRASS SOCKETS AND FERRULES

No. P2937. BRASS SOCKET. No. P2938. BRASS FERRULE,





Diam.			Price.	Diam.		Price.		
tå ins.	•••	•••	1/11 each.	👫 ins.	•••	•••	9d. each.	
2 ,,	•••	•••	1/41 ,,	2 ,,	•••	•••	1/- ,.	
3 ,,	•••		2/- "	3 "	•••	•••	2/- ,,	
31 ,,	•••	•••	2/9 ,,	3₫ "	•••	•••	2/41 ,,	
4 ,,			3/1;	4 ,,	•••	•••	3/- ,,	

CLOSET SEAT HINGES

No. P 6104. SINGLE.



Prices, per dozen	sets.	
Iron, Galvanized.		9/-
Nickel-plated,	•••	13/6
Brass, Polished,	•••	27/-
Brass. Nickel-plated,	•••	33/-
A Set consists of 2 Pi	llars ips.	and

No. P 6105.



DOUBLE.

Prices, per dozen	set	s.
Iron, Galvanized,		15/9
Nickel-plated,	•••	21/-
Brass, Polished,	•••	39/-
Brass, Nickel-plated.		48,'-
A Set consists of 2 Pi	llar	

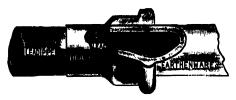
No. P6122. MACHINE-MADE SOLID DRAWN BRASS SOCKETS



The illustration below shows the Lead Pipe connected to the Earthenware horn of the closet by means of the brass socket and cement. This form of socket enables the plumber to make with Portland cement a firm joint absolutely gas and water tight without the aid of solder. The concave bead forms a key which ensures the efficiency of the joint.

The advantages which the Patent Socket possesses over the ordinary cast socket are highly appreciated by sanitary experts.

These Sockets are made of solid drawn brass of high quality, and are free from pores and flaws so often found in cast ones.



Sizes,	3 × 2	3 × 2 1	4½ × 3½	5 × 3 2	ins.
Prices,	19/6	19/6	31/6	33 /-	doz.
Sizes, Prices,		 5 × 4 2 33, -	5∦ × 42 39/-	5# × 4# 48/-;	ins. doz.

No. P 6103.

SIDE BRASS HINGE FOR CLOSET SEAT



Price, 13/6 per dozen pairs.

No. P6109. CISTERN PULL GUIDE



Prevents the handle having free play to swing about on the wall, damaging paper and plaster.

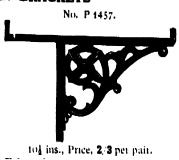
Price, . 1/- each.

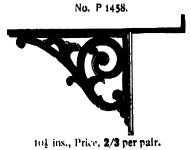
Cistern and Pedestal Seat Brackets





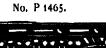






SEAT BRACKETS





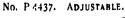
No. P 1460.

16 ins., Price, 4/6 per pair.

16 ins., Price, 5/3 per pair.

15 ins., Price, 6/9 per pair.

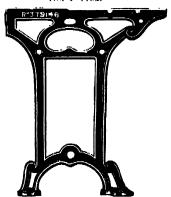
PEDESTAL SEAT BRACKETS





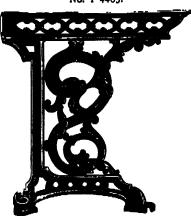
Will adjust to six different sizes, vic., 15, 151, 16, 161, 17, 171 inches. This pattern stands clear of the wall 2 inches, leaving ample room for pipes, &c. Price, 4/6 per pair.

No. P 4408.



164 ins. high, Price, 2/9 per pair.

No. P 4403.



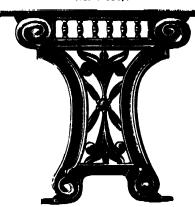
16} ins. high, Price, 4/- per pair.

FANCY PATTERNS.



17 ins. high, Price, 5/3 per pair.

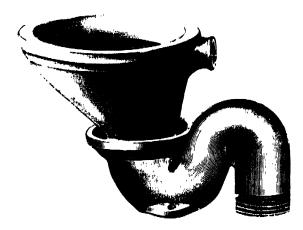
No. P 6847.



164 ins. high, Price, 6/- per pair.

Closet Pans and Traps

No. P 5261. The "Vidonite" Straight-back Wash-down Closet In Two Pieces, with Deep Socket Trap.



This design of cheap Wash down Closet is approved by County Council. The high trap gives a deep water seat. Basin, 161 ins. diam. 1151 ins. high.

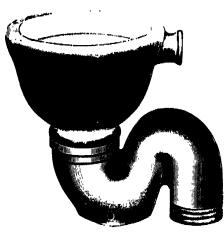
Cane and White, Price, 7 6 each.

No. P 3397. The "Sirex" Straight-back Wash-down Closet In Two Pieces, Flushing Rim.

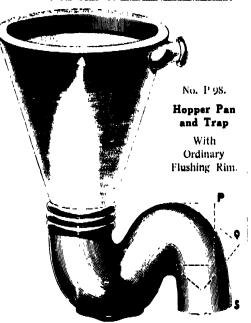


Made with S or P Trap. Basin, 15 × 141 × 171 inches high. Cane and White, Price, 5/9 each.

No. P 97. Cottage Pan and Trap With Ordinary Hushing Rim.



Cane and White, with S or P Trap. Price, .. 5/9 each.



Cane and White, with S or P Trap, Price, 4/6 each.

No. P 6782. Short Hopper Pan and Trap With Flushing Rim.



Cane and White, with S or P Trap. Price, .. 4/6 each.

VALVE CLOSET BASINS

No. P 1594. Valve Basin, Flushing Rim Right Hand Overflow (Sitting).



Height, 11 ins.; diameter, 16 \ 14 ins.; diameter of Outlet, 4 ins.

White, . . . Price, 12/6 each.
White and Printed, ,, 13 6 ...

Height, 11 ins.; diameter, 10 \ 14 ins.; diameter, 10 \ 14 ins.; diameter, 10 \ 14 ins.; diameter of Outlet, 4 ins.

Height, 11 ins.; diameter, 10 \ 14 ins.; diameter, 10 \ 14 ins.; diameter of Outlet, 4 ins.

White, . . . Price, 12/6 each.
White, Price, 12/6 each.
White and Printed, ,, 13/6 ,,

White and Printed, ,, 13/6 ,,

No. P 15944. Valve Basin, Flushing Rim Lett Hand Overflow (Sitting).



No. P 1598. Valve Basin, Flushing Rim



No. P 15981. Valve Basin, Flushing Rim Side Arm Supply, Right Hand Over-flow (Sitting). Side Arm Supply, Left Hand Over-flow (Sitting).



High Class Pedestal Closets

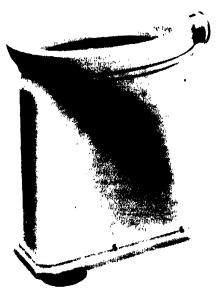
No. P 4451. THE "IVYLITE"



With S or P Trap.

Cane and White,	 		Price, 23/3 eac	:h.
All White,	 	• •	" 27 /- "	
White and Printed,	 		,, 33/6 ,.	

No. P 393. THE "RAPIDUS"



With Front Outlet.

Cane and White	.,	 		Price, 25/6 each	•
All White,		 • •	• •	,. 33/ - ,.	
White and Drin		 		,, 39/- ,,	

No. P 4109. THE "TRENDONE"



With S or P Trap.

Cane and White,	 • •	 Price,	24/-	each.
All White,	 	 ,,	25/6	
White and Printed		 ,,	31/6	**

No. P 6826. THE "RICARDIA"



With Back Outlet.

Cane and \	Nhite,		 ••		Price,	•	
All White,			 • •	• •	,,		
White and	Printe	d,	 		18	25/6	#7

Standard Pattern Seats, suitable for the above Closets, are illustrated and described on page 165.

Pedestal Closets and Seats

No. P 6756.

THE "CHALLENGE"



With Back Extension Whitewood Seat, Bolts and Nuts.

lane and White Closet, with Whitewood Seat, and Bolts and Nuts, Price, 16/6 cach.

No. P 6757.

loset only, ...

THE "QUICK FLUSH"

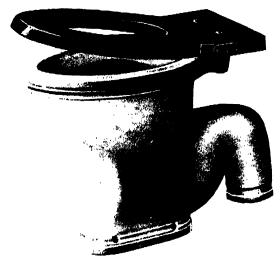


With Ring Seat and Pillar Hinges.

All White Closet,								
and Plated N If with Imitation			••	::	Price,	19/6 16/6	each.	
Closet only,	.,	 			,,	12/-	.,	

No. P 5992.

THE "CHALLENGE"

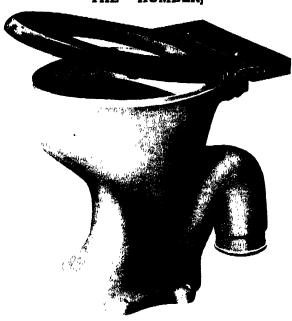


With Back Extension Mahogany Seat, Bolts and Nuts.

All White Gloset, with Real Mahogany Polished Seat	: ,	
		e, 22/6 each.
	• ,,	20/3 ,,
Double Flap Seats,	• ,,	4/6 ex t ra.
Closet only,	. ,,	13/6 each.

No. P 6758.

THE "HUMBER;"



With Back Extension Seat, Bolts and Nuts.

All White Closet, Real Mahogany Polished Se	eat,	
and Bolts and Nuts,	• •	Price, 23/3 each.
If with Imitation Mahogany Seat,		,, 20/9 ,,
If with Imitation Mahogany Seat, If in Cane and White, with Whitewood Seat,		, 17/3 ,
Double Flap Seat,		,, 4/6 extra.
Closet only, White,		" 15/- each.
., ,, Cane and White,	• •	,, 12/9 ,,

Pedestal Closets and Seats

No. P 6759.

THE "SEAT PED"

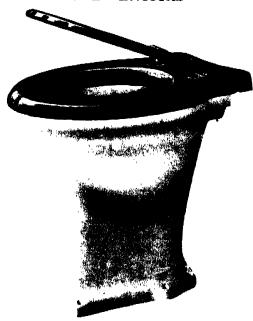


With Back Extension Seat, Bolts and Nuts

Came and White Closet, and Whitewood Seat, Boand Nuts,	••	Price, ,,	17/3 23/3 21/- 4/6	each.
Closet only, Cane and White,		Price,	13/-	each.

No. P 6784.

THE "INVICTAS"



With Back Extension Seat, Bolts and Nuts. Centre Outlet.

All White Closet, Double Flap Real Mahogany			
Bolts and Nuts,		Price-	
If with Imitation Mahogany Seat,		"	26/3 ,,
", ", Single Seat, Real Mahogany,	• •	,,	26/3 ,, 23/3 ,,
", ", " Imitation Mahogany,	• •	**	23/3 "
Closet only, Gane and White,		Price,	15/9 each.
" " All White,	• •	"	18/- ,,

THE "EXCELSIOR"

No. P 6783.

With Back Extension Seat, Bolts and Nuts.

All White Closet, with Real							
Seat, Bolts and Nuts,					Price,	33/-	each.
If Imitation Mahogany,	. :-				**		
If Single Flap Seat, Real A	Aanc	ngany,			"		
" " " Imitati	on .	Manoga	ny,	• •	**	25/-	••
Closet only Cone and Whit	- م				Dad	40 /0	on ala
Closet only, Cane and Whit	.е,	• •			Price,		
" " All White,	• •	• •			"	20/3	,,

No. P 6785.



With Back Extension Seat, Bolts and Nuts.

All Wh	ite Clos	et, Do	uble Flap	Real	Maho	gany	Seat,			
								Price,	30/-	each.
If with	Imitat	ion M	ahogany S	eat,	••			,,	26/3	,,
" "	Single	Seat,	Real Mah	ogan	у,	• •	• •	**	26/3	,,
,, ,,	**	"	Imitation	man	iogany	,	• •	"	23/3	**
Classic	C.		- 337hita					Delan	45 /0	
Closet (oniy, Çi	ine an	d White,			• •	• •	Price,	19/8	eacn.
**	,, A	u wni	te, .	•	• •	• •	• •	,,	18/-	,,

Pedestal Closets and Seats

No. P 6785. THE "CLINCHER"



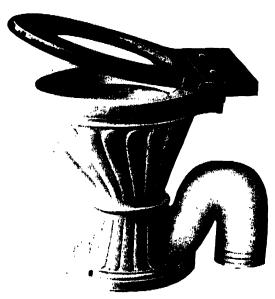
Strong Vitrified Stoneware Pedestal Closet.

S or P Trap.

All White Cle Cane and W							Price,	27/-	each.
Seat,	• •	• •	• •		••	••	,,	21/	"
Closet only,	Cane and	White	,	••			Price,	16/6	each.
	All White							19/6	

No. P 5991.

THE "ADAPTABLE"



Two-piece Pedestal Closet.

Trap can be adjusted to any angle.

All White	Earthenware	Closet,	with	Mahoga	ıny			
Cane and \	White Closet, v	vith Wh	itewoo	i Seat,		"	17/3	**
	, Cane and W							
,, ,,	All White,	• •	••	••		"	15/-	**

No. P 6786.

THE "SANCLOZ"



Heavy Fireclay Pedestal Closet, with Bold Roll Rim. S or P Trap.

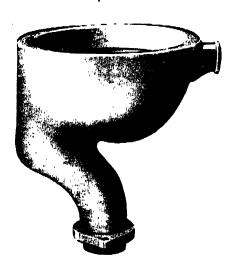
In White, with Superior Two-ply Double Flap Real
Mahogany Seat and Brass Bolts and Nuts, .. Price, 42/- each.
With Single Flap Seat, , 34/6 ,,

Closet only, Price, 22/6 each.

No. P 1597.

THE "CLANZER"

Trapless Closet.



This Closet is designed as a substitute for the Pan Closet, the outlet being arranged in the same position.

Cane and Wh	ite,	• •	• •	••	• •	•• 1	Price,	18/-	each.
All White,	• •				••		,,	24/-	,,

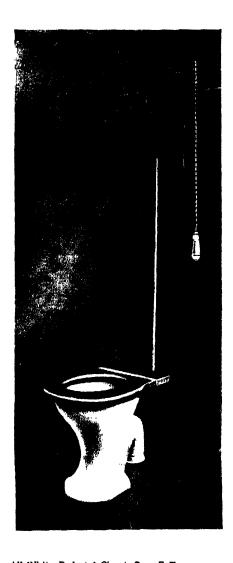
New Series of Pedestal Closet Suites

No. P 6113.

THE QUICK FLUSH SUITE

No. P 6324.

THE "LONDON" SUITE





Comprising All White Pedestal Closet, S or P Trap,
Polished Oak Seat with Back Extension Plece
bolted to Pan with Brass Bolts; 2 gallon Castiron Painted Quick Flush Waste Preventer
and Brackets, China Pull and Brass Chain,
Galvanized Telescopic Flush Pipe and Clip, ... Price, 46/6 per set.

6/6 extra.

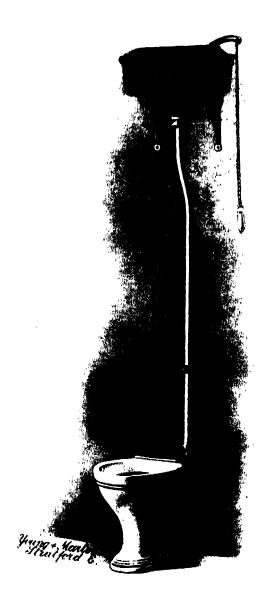
New Series of Pedestal Closet Suites

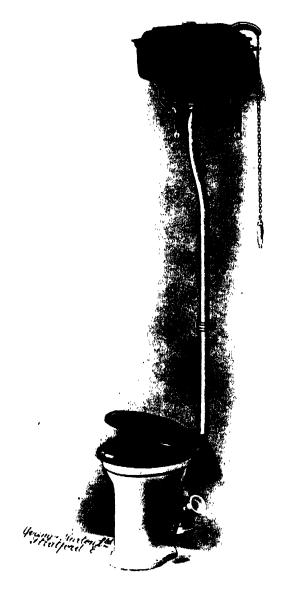
No. P 5492.

THE NEW "SEAT-PED"

No. P 5846.

THE NEW "INVICTAS"





Comprising Cane and White Pedestal Closet, S or
P Trap, Whitewood Seat with Back Extension
Piece bolted to Pan, 2-gallon Cast-iron Painted
"Pioneer" Cistern and Brackets, Brass Chain
and China Pull, Galvanized Telescopic Flush
Pipe and Clip. Price, 39/9 per set.

If with All White Closet and Real Mahogany Seat, , 45/- ,,

If with 1½-in. Lead Fall Pipe and Wiped Joint to
Cistern Union, 6/6 extra.

Comprising All White Pedestal Closet, S or P Trap,
Double Flap Real Mahogany Polished Seat
bolted to Pan, 2-gallon Cast-iron Painted
"Invictas" Syphon Cistern, fitted with Rubber
Stops, Silencing Tube to Dome and Silent Ball
Valve, Cistern Brackets, Brass Chain and Horn
Handle, Galvanized Telescopic Flush Pipe and
Clip, Price, 63/- per set.

If with Single Flap Seat, , 57/- ,,

If with Lead Fall Pipe and Wiped Joint to Cistern
Union, 6/6 extra.

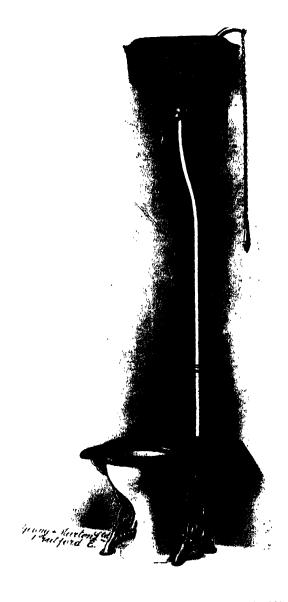
Pedestal Closet Suites

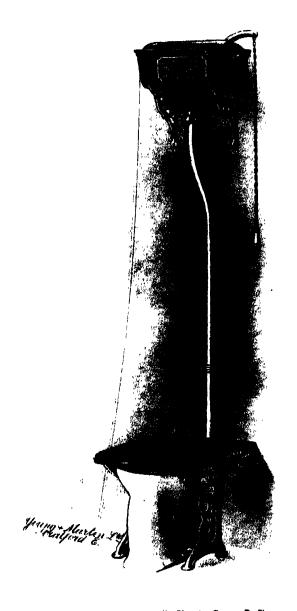
No. P 6752.

THE "HUMBER" SUITE

No. P 6753

THE "IVYLITE" SUITE





Comprising All White "Humber" Closet, 8 or P Trap, Stained Mahogany Seat, Cast-iron Pedestal Brackets, 2-gallon "Pioneer" Cistern and Brackets, Brass Chain with Imitation Mahogany Pull, Galvanized Telescopic Flush Pipe and Clip.

Comprising All White "Ivylite" Closet, S or P Trap, with Solid Mahogany Polished Seat, Cast-Iron Pedestal Brackets, 2-gallon "Pioneer" Cistern and Brackets, Copper Chain with Real Mahogany Pull. Galvanized Telescopic Flush Pipe and Clip.

		• •				
" All White Closet,	• •		••	,,	69/-	**
" White and Printed Closet,	••	• •	••	**	75/-	**
If with Double Flap Seat,		••			8/6	extra.

Superior Pedestal Closet Suites

No. P 6824. THE "BRITANO"

No. P 6131. THE "PILASTER"





Comprising: Two-gallon White-glazed Valveless Syphon Cistern, Painted Iron Brackets, Strong Pull and Eye, 11-inch Galvanized Steel Flush Pipe and Clip, All White Closet, Polished Birch Seat.

Price, .. 100/- per set.

Comprising: Two-gallon White-glazed Valveless Syphon Cistern, Painted Iron Brackets, Superior Celluloid Handle Pull, with Strong Nickel-plated Chain, Nickel-plated Copper Flush Pipe and Clip; White Pedestal Closet, with Double-flap Walnut Seat, Brass Bolts and Nuts.

Price, .. 120/- per set.

If Closet is White with Gilt Lines, 10/- extra.

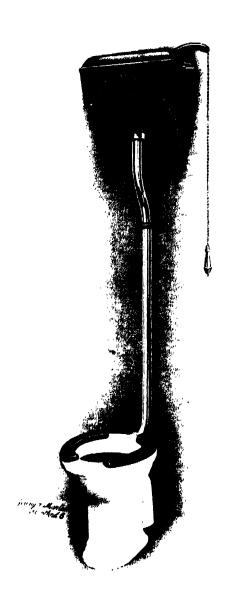
Strong Fireclay and Stoneware Closet Suites

SUITABLE FOR PUBLIC BUILDINGS, CLUBS, &C.

No. P 6120. THE "CLINCHER"

No. P 6825. THE "IRONA"





Comprising: Strong Vitrified Stoneware White Peaestal Closet, S or P Trap; Polished Oak Seat, with back Extension Piece, bolted to Pan with Brass Bolts; Two-gallon Tested and Stamped Painted Cast-iron Waste Preventer and Brackets; Brass Chain and Hardwood Pull; Galvanized Telescopic Flush Pipe and Clip.

> Price. 57/- per set.

If with Cane and White Closet and Hardwood Unpolished Seat. Price, 52/- per set.

If with Lead Fall Pipe, with Wiped Joint to Cistern Union,

6/6 per set extra.

Comprising: Strong All White Fireclay Pedestal Closet, S or P Trap, with Side Seat Pads; Two-gallon Strong Fitted, Tested and Stamped, Cast-iron "London" Cistern and Brackets; Brass Chain and Hardwood Pull; Galvanized Telescopic Flush Pipe and Clip.

Price, 60/- per set.

If with Cane and White Closet.

Price, 57/- per set.

If with Lead Fall Pipe with Wiped Joint to Cistern Union, 6/6 per set extra.

"Lodown" Closet Suites in Fireclay



Height from floor to top of cistern, 3 ft. 8 ms.

No. P 6810.

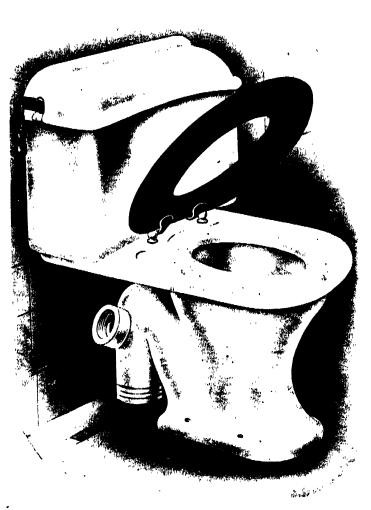
Comprises: White Glazed Fireclay Closet, Dished Top; Three-gallon White Glazed Fireclay Cistern and Cover, large Single Valve, and Hinged Seat with Brass Fittings.

Price, .. £8 5 0 per set.

No. P 6809.

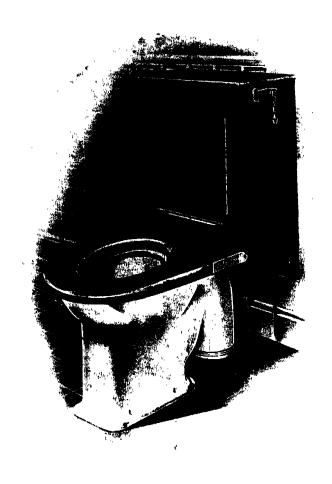
Comprises: White Glazed Fireclay Closet; Threegallon White Glazed Fireclay Cistern and Cover, fitted with Incorrodible Valveless Syphon Fittings; Painted Iron Brackets; 1½-inch Brass Flushing Pipe and Connection; Closet fitted with Mahogany Seat Pad.

Price, .. £6 15 0 per set.



Height from floor to top of cistern, 2 ft. 9 ins.

"Lodown" Closet Suites



No. P 6813.

THE "SALWAY" COMBINATION SUITE

Comprises: Enclosure in Walnut or Mahogany; Two-gallon Vitreous Enamelled Cast-iron Cistern, with Valve Syphon;

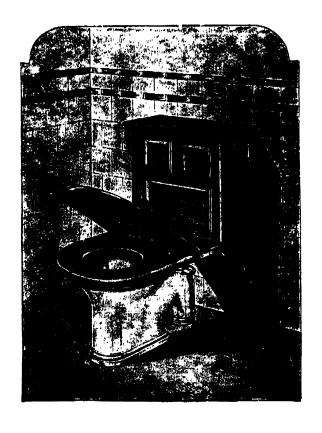
Firectay "Munio" Closet, S or P Trap.

Price, .. **£8 10 0** per set. If with Valveless Syphon, 8/- extra.

No. 1 6814. THE "SAXONIA" COMBINATION SUITE

Comprises: Best Walnut or Mahogany Enclosure, with Seat and Cover; Three-gallon Copper Cistern, with Valveless Syphon and Regulating Stop Tap; "Saxonia" Whiteware Wash-down Closet, S or P Trap.

Price, .. £12 15 0 per set.



Patent Earth Closets

(MOULE'S SYSTEM)

APPARATUS FOR USE IN CLOSETS

h form of Apparatus throws 1½ pints of Earth each time the Closet is used. When ordering Apparatus state whether it is proposed to fix the same over a vault, or whether over a tank or pail.

No. P 2851. PULL - OUT APPARATUS



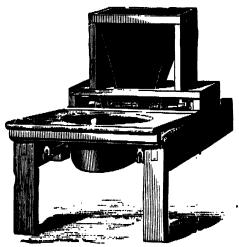
h Galvanized Iron Rim and Brass Handle, as shown. Price, 36/9 each.

No. P 2852. PULL - UP APPARATUS



With Galvanized Iron Rim and Iron Handle. Price, 45/- each.

No. P 2855. SELF-ACTING



Earth Closet, with Galvanized Iron Rim, Cast-iron Lever s, and Deal Seat on Bearers, fixed ready for placing in tion.

Price, 75/9 each.

No. P 6134. PULL - OUT APPARATUS



With Galvanized Iron Rim and Brass Handle and Deal Seat on Bearer, fixed ready for placing in position.

Price, 48/9 each.

All Apparatus are tested and guaranteed.

No. P 2854. PULL - UP APPARATUS



With Galvanized Iron Rim and Iron Handle, and Deal Seat on Bearers, fixed ready for placing in position.

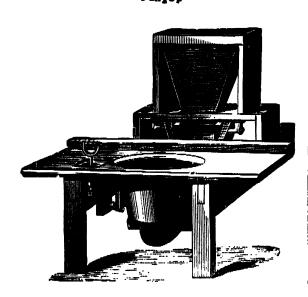
Price, .. 63/- each.

All Apparatus are tested and guaranteed.

Patent Earth Closets (Moule's System) -Continued.

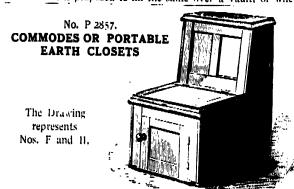
Apparatus for Use in Closets (Each form of Apparatus throws 11 pints of Farth each time the Closet is used. When ordering Apparatus state whether it is proposed to fix the same over a vault, or whether over a tank or pail.

No. P 2856 APPARATUS " Pull LUp"



With White Earthenware Rim, Galvanized Iron Valve beneath the rim, best Handle and Teak or Mahogany Seat, 3 feet wide, on bearers fixed and ready for placing in position.

.. 180/- per set.

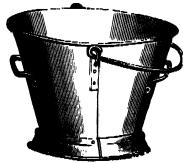


Commodes about 3 ft. high, 1 ft. 10 ins. wide, and 2 ft. 3 ins, from back to front.

No. P 2857A. -- Commode, "Pull-out" in Plain Deal (Unvarnished), with 75/ · cach.

in Earth Closets (Extra to all the foregoing) Receptacles for use

No. P 2858. PAIL



4/6 each. | Heavy, ... b/- cxtra. Holds 12 Charges. Covers for same, .. 6/- each.

No. P 2859. W.O. PAIL



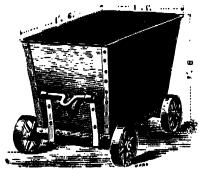
Holds 20 Charges. 8/3 each. Cover for same. .. 2/- extra.

"MIDDLESBRO" EARTH CLOSET PAN

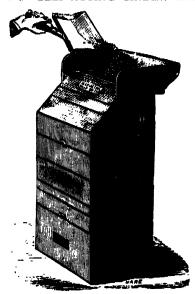


24 ins. long by 16 ins, wide by 16 ins. deep, strong, 20 ins. long by 14 ins. wide by 14 ins. .. 13/deep,

No. P 2862. TANK



Made to be removed from back of Closet. With Wheels, holds 36 Charges, .. **39**/ each. The riser must be 1 ft. 10½ ins. high with a 6½ inch step. Also made to be removed from front or side of Closet. No. P 2863. SELF-ACTING CINDER SIFTER



Amongst the many advantages of this novel and ingenious invention the most noticeable is the almost entire ABSENCE OF TROUBLE AND DIRT.

The arrangement of Sifters being self-acting, it is merely necessary to empty the cinders into the hopper. and as they descend they are entirely separated, the ashes passing into the top drawer and the cinders into the lower one.

Price.

Although designed for use in conjunction with the earth closet system, this Cinder Sifter will be found invaluable for any household.

Pedestal Bidets and Native Closets

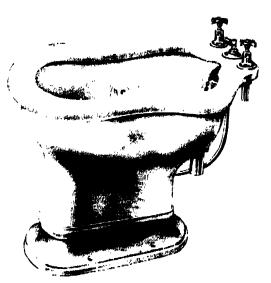
No. P6815. "BRITANO" BIDET

No. P6816. "BRITANO" BIDET



Length, .. 25 ins.
Width, .. 15 ,,

Height, .. 15\ ,,



'hiteware Pedestal, fitted with Mahogany Seat Pads, with Brass Portable Waste; 1\(\frac{1}{2}\)-inch Out-go; \(\frac{1}{2}\)-inch Hot and Cold Smooth Pattern Valves; Mixing and Dividing Arrangement for Rim Supply and Uprising Spray; Ivoryite Handle Nickel-Plated.

Price, £6 15 0 each.

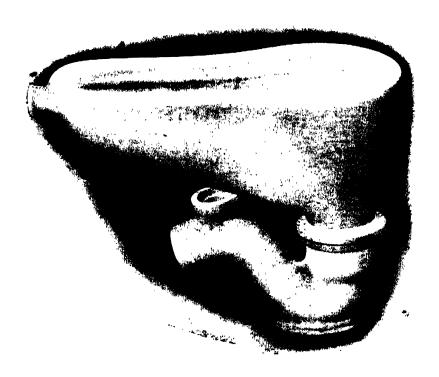
Whiteware Pedestal, with Clear-way Safety Overflow; 1½-inch Waste; Rubber Plug, and Chain; ½-inch Smooth Pattern Hot and Cold Valves; Mixing and Dividing Arrangement for Rim Supply and Uprising Spray; Ivoryite Handle; Nickel-plated Mountings.

Price, £5 18 0 each.

x Bidets packed in a Grate measures approximately 46 cubic feet, and weigh—gross, 4½ cwts. or 215 kilos; Earthenware, 1½ cwt. 2 lbs. or 90 kilos; Nickel-plated Brass, ½ cwt. 17 lbs. or 21 kilos.

No. P6817. BOMBAY NATIVE CLOSET

WITH TRAP, VENT, AND CIRCULATING RIM.



Also made with Inlet at opposite end to that shown in illustration at the same prices,

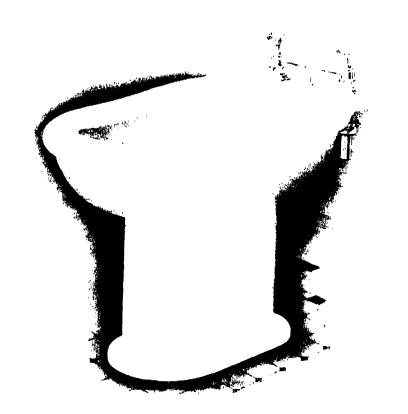
Height, 18½ ins.

Overall size on Rim,
23 × 12 ins.

							White.	Printed one Color.	Enamelled in Color.
With P or S Trap,		 	 	 • •	 • •	 Price,	18/9	23/3	28/6 each.
Closet only, no Trap,	• •						15/9	18/9	23/3 "

Pedestal Bidets

These Bidets are furnished with a Circulating Rim, which is wormed by the passage of water into Bidet. A wooden sear is therefore unnecessary, and a most hygienic combination is secured.



No. P 6812. Pedestal Bidet, with Circulating Rim, Fittings for Hot and Cold Water to supply through Rim; Plug and Washer, complete; height, 16 inches; overall measurements on rim, 22 × 15 inches.

With White Bidet. . Price, 57/- each. with Printed . . . 64/6 ... Fuanciled to Colors Bidet, ... 72/- ...

The Pittings are Nickel Plated.

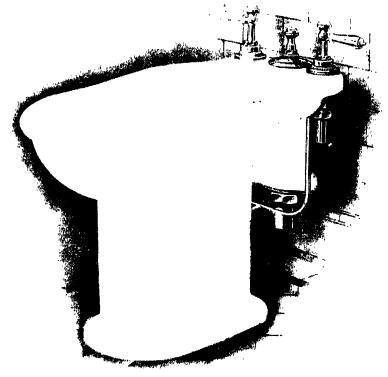
No. P 6811. Pedestal Bidet, with Circulating Rim, Fittings complete for Hot and Cold Water to supply through Rim or Spray; combined Lift-up Waste and Overflow; height, 16 inches; overall measurement on rim, 22 × 15 inches.

 With White Bidet,...
 ... Price,
 105/- each.

 With Printed ...
 ...
 112/6 ...

 Enamelled in Colors Bidet, ...
 ...
 120/- ...

The Fittings are Nickel Plated.



Reversible Trough Closet Range

No. P 6827. Reversible Trough Closet Range, in buff glazed fireclay, with fan at front and back of openings; galvanized wrought-iron automatic flushing cistern, painted brackets and flush pipe, and 6-inch (15 c/m.) salt glazed trap.



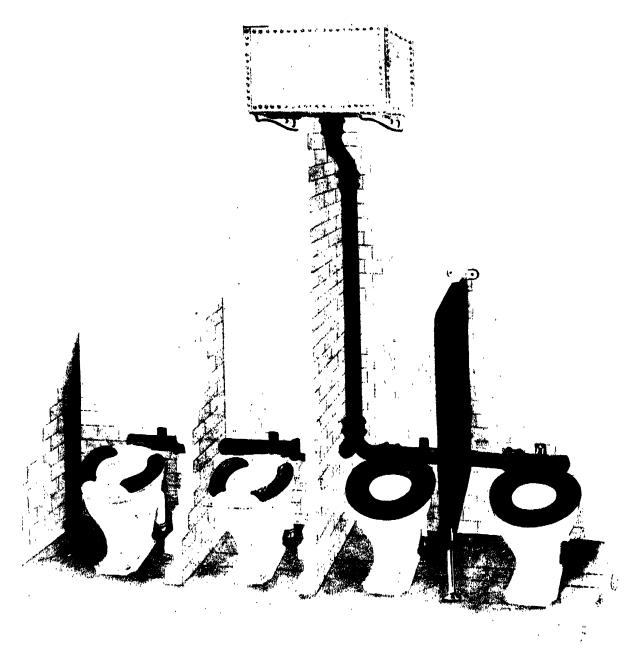
NOTE.— The introduction of open fans in these Trough Closets is a decided improvement. At each flush a considerable quantity of water thoroughly washes the sides of the trough, just under the openings, preventing the adhesion of any objectionable matter and keeping the troughs sweet and clean. The fan shape of the inlet also assists in scouring the sides of the troughs. The cistern supplied is nearest stock size to 6 gallons per seat.

```
.. Price, 27 10 0 1 Range of 5, 2 ft. 3 ins. centres (68 c/m.), ...
Range of 2, 2 ft. 3 ins. centres (68 c/m.). ...
                                          .. ,, 9 7 6
        3, 2 ,, 3 ,,
                                                                ., 6, 2 ,, 3 ,,
                                                                                                                           14 13 9
                                          .. " 11 5 0
                                                                             7, 2 ,, 3 ,,
         4, 2 .. 3 ..
                                                                                                                           16 5 0
                                                                                         add 3/9 per person.
                      If with 2 ft. 6 in. centres (76 c/m.),
                                                                                          ,, 7/6
                          .. 2 ., 0 .. (84 c/m.),
                                            (91 c/m.),
                                                                                          ,, 11/3
                                                                                                   Polished
                                                                                                               Varnished Pine
                                                                                    Hardwood
Pads.
                                                                                                               to cover top of Closet.
                                                                                       4/6
                                                                                                                8/3 each extra.
```

Closet Ranges in Vitrolite Non-porous Fireclay

No. P 6335. Range of Wash-down Closets, in "Vitrolite" Fireclay, white porceiain enamelled inside, buff glazed outside; each Closet trapped separately, and connected to heavy cast-iron soil pipe, coated with Dr. Smith's solution; galvanized wrought-iron automatic flushing cistern; painted cast-iron cantilever brackets; supply and distributing pipes.

Centre of Closets, 2 ft. 3 ins. (68 c/m.), but this may be increased at a slight extra cost.



			W I	TH (INPOLISHED SHATS.				V	VITI	POLISHED SLATS.
			ived P		Ring	٠.	A Date		ved 1		Ring.
Range of 2,	 • •	Price, £	B 15	Ü	Price, £9 0		-	-		-	Price, £9 5 0
., 3,	 	,, 1	1 12	0	12 0	0	0 ,.	12	0	0	., 12 7 6
,, 4,	 	,, 1	1 10	0	., 15 0	0	0 ,,	15	0	0	,, 15 10 0
" 5.	 	1	7 10	0	,, 18 2	6	6 ,,	18	2	6	., 18 15 0

When there are more than Tive Closets in a Range Two Cisterns will be supplied.

If Basins white inside and out, add 5/- per basin extra.

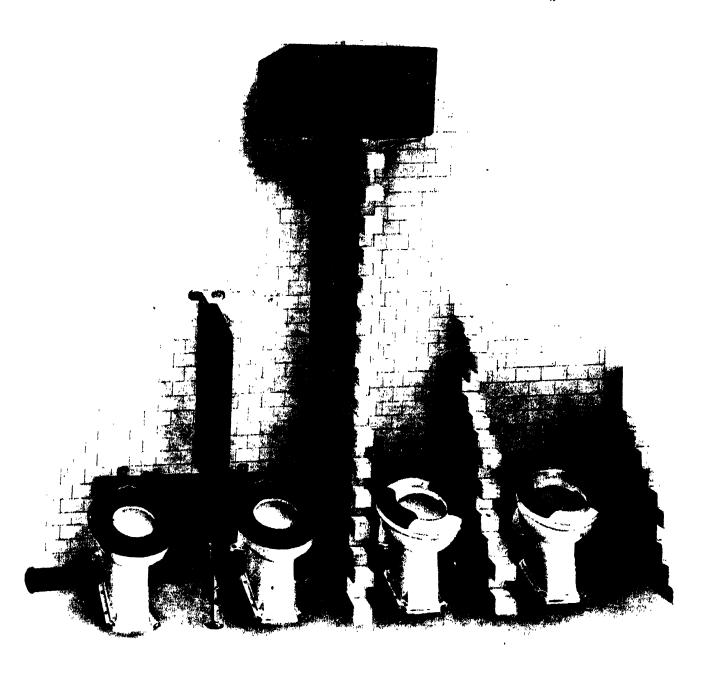
Slate Divisions, with Supports as shown, ... Price, 31/3 each.

Ventilating Shaft is not included in above prices.

Closet Ranges in Vitrolite Non-porous Fireclay

No. P 6829. Range of Wash-down Closets, in "Vitrolite" Fireclay, white porcelain enamelled inside, buff glazed outside; each Closet trapped separately, and connected above floor line to heavy cast-iron soil pipe, coated with Smith's solution; galvanized wrought-iron automatic flushing cistern, painted cast-iron cantilever brackets; supply distributing pipes and connections to Closets.

Centres of Closets, 2 ft. 3 ins. (68 c/m.), but this may be increased at a slight extra cost.



					UNPOLISHED SEATS.	With I	OLISHED SEATS.
				Lived Pnd.	Ring.	Fixed Pad.	Rmg.
Range of	2,			Price, £8 18 9	Price, £9 3 9	Price. £9 3 9	Price. £9 9 0
**	3,	• •	• •	11 18 0	12 5 0	,, 12 5 0	,, 12 12 0
**	4,	• •	• •	14 17 6	15 10 0	., 15 10 0	,, 15 17 6
••	5,			18 0 0	18 12 6	" 18 19 K	" 10 7 6

When more than Five Basins in a Range, Two Cisterns will be supplied.

If Basin white inside and out, add 5/- per basin extra.

Slate Divisions, with Supports as illustrated, 31/3 each

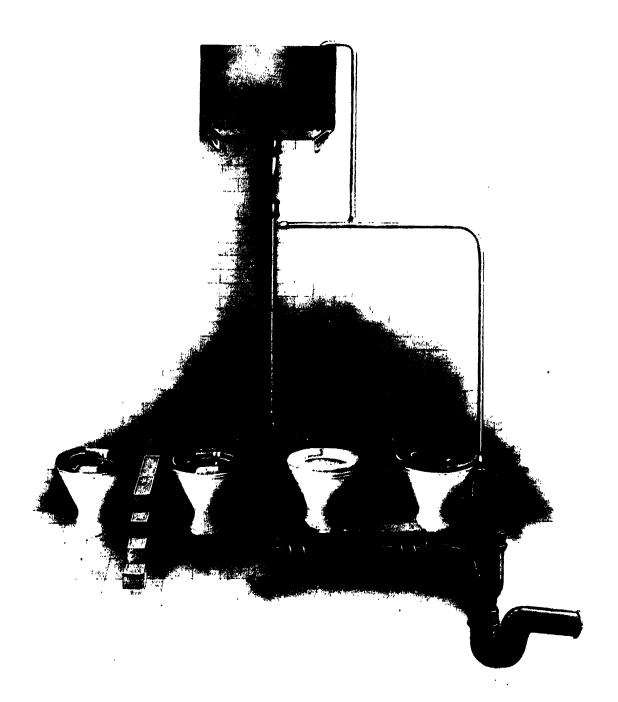
Ventilating Shaft is not included in the above prices.

Orders of £10 net value and upwards are delivered Free to nearest Railway Station.

Automatic Syphonic Latrine Range

No. P 6828. Range of Syphonic Fireclay Closet Pans, white porcelain enamelled inside, buff glazed outside, with "Fixonia" or "Ring" seats; connected to heavy cast-iron soil pipes, with traps, syphon, and access door; lead suction pipe; galvanized wrought-iron automatic flushing cistern; painted cast-iron cantilever brackets; surply and distributing pipes and connections to Closets.

IMPORTANT FEATURE.—This latrine is so arranged that syphonic action is started without the water rising in the pans, thus eliminating a fault found in many similar systems.



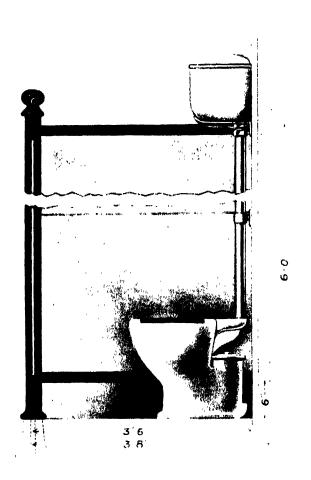
Range o				c/m.)	centres,		••	Price,	£10 12		1						(68 c/m.)		• •	• •	Price,		17	
***	3,			17	**	••	• •	**	13 15	ě	1	"	0.	2	"	2 **	••		• •	•	,,	33	•	-
,,	4,			"	**	•	• •	**	20 0	ŏ	1	••	10.	2	**	, ,, ,	••		• •	• • •	••	36	5	ŏ
,,	2,	,,	, ,.	",	••	• •	• • •	,,	23 15	ň	ì	1,		_	•••		,,	••			,,		•	_

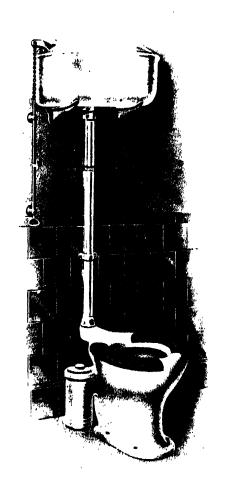
Can be supplied to any centres above 2 ft. 3 ins. (68 c/m.) at extra cost. Prices quoted to enquiry. When more than Five Closets are supplied in one Range, the Outlet Syphon will be placed in centre.

Orders of £10 net value and upwards are delivered Free to nearest Railway Station.

Closet and Closet Divisions

SUITABLE FOR SCHOOLS, WORKSHOPS, &C.





No. P 6807. Closet Division, with Door and Mountings. Made of two buff glazed fireclay slabs, 21 inches thick, with rebated joints, painted cast-iron post, with root, ramp, and sill, including 1½-in. pine door, 5 ft. 0 in. × 2 ft. 3 ins., with hinges and handle. This Division cannot be scratched or written upon. It may be cleansed with a hose pipe.

3	ft.	8	in.	Projection,	• •	Price,	£12	18	0
3	ft.	6	in.				12	12	0

No. P 6808. The "MANCUNIUM" Side Out-go Closet Suite, comprising: "Densitas" ware bull and white closet, with hardwood inserted pads; side out-go, with brass inspection cap; 3-gallon buff fireclay cistern, cast-iron cover and brackets; safety school galvanized pull; 1½ inch galvanized wrought-iron flush pipe, clip and connection.

Price, £4 16 0 per set.

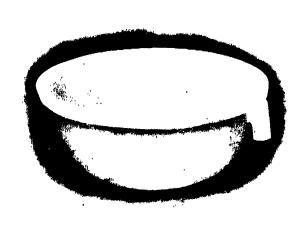
Closets made 12 and 16 inches high.

Made also opposite hand.

Earthenware Lavatory Basins

No. P 102. ROUND PLUG BOWL

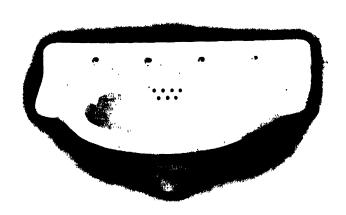
No. P 104. FLAT WALL LAVATORY BASIN



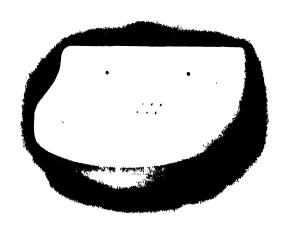
Overall Measurements-

Sizes,	11	12	13	14	15 lins.
No. P 102. With Overflow,	2/9	3/-	3/6	4/-	5/6 each.
" P 101. Without "	2/3	2/6	3/-	3/6	4/6 ,,
Sizes,	16	17	18	19	20 ins.
No. P 102. With Overflow,	7/-	9/-	12/-	17/3	21/6 each.
" P 101. Without "	5/6	7/6	11/-	15/6	20/,

No. P 5257. FLAT WALL LAVATORY

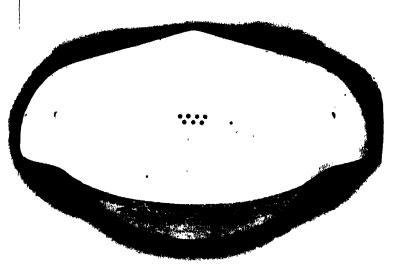


No.	P 5259.	Size,	$19\frac{3}{4} \times 10\frac{1}{2}$	ins.,	• •	Price	, 8/3	each.
"	P 5258.	"	$21\frac{1}{2} \times 10\frac{1}{2}$	••	• •	,,	9/6	,,,
	P 5257.	99	25 ×12	,,	••	,,	14/3	,,



Suitable for rooms where space is limited. Size, 13×13 ins.; Basin, $9\frac{1}{2}$ ins. White, Price, 9/- each.

No. P 105. ANGULAR LAVATORY



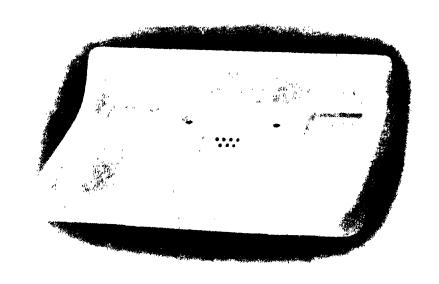
Size, 10×25 ins., with 12-in. sides and 9½-in. Basin.

White, Price, 9/- each.

New Series of Lavatory Basins

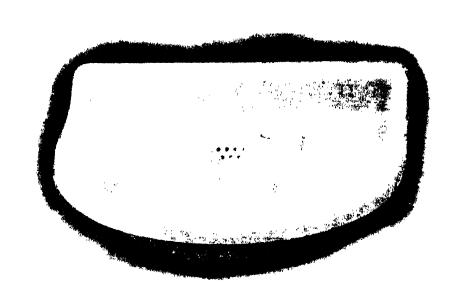
LATEST IMPROVED MODELS.

No. P 6609. **THE "PATRICIA"**Oblong Lavatory Basin Plain, Poll Edge, with Skirting at back.



No. P 6621. THE "SYLVIA"

Round Front Lavatory Basin, Plain Roll Edge, with Skirting at back.

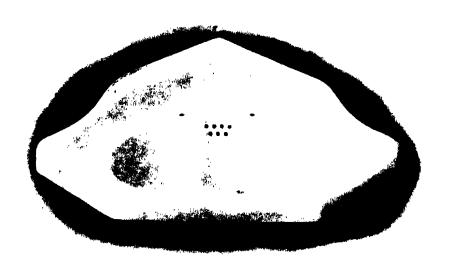


Attention is drawn to the bold appearance of these Basins and the ease with which they can be kept perfectly clean. They have been designed in accordance with the most up-to-date ideas in hygiene, all surfaces being plain and smooth.

New Series of Lavatory Basins

LATEST IMPROVED MODELS.

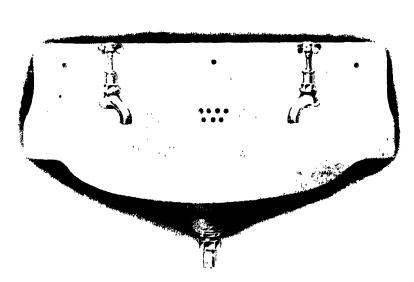
No. P6607. THE "ALICIA"



Angular Square Front Lavatory, Plain Roll Edge, with Skirting,

Sizes,	 • •	 	 	٠.	22 > 18	24 . 18	27 × 20	inches.
Prices,	 	 	 		15/	16/6	19/6	each.

No. P6608. THE "DOROTHEA"



Shaped Front Lavatory, with Deep Roll Edge, Secret Overflow, 2-nich Hot and Cold Brass Pillar Taps, Slotted Brass Waste and Chain.

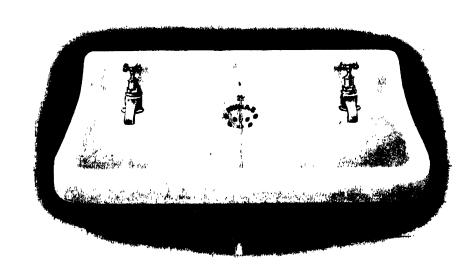
Price,	••	• •	• •	Fittings				•	31/0	per sec.
									25 × 13 31/6	

Attention is drawn to the bold appearance of these Basins and the ease with which they can be kept perfectly clean. They have been designed in accordance with the most up-to-date ideas in hygiene, all surfaces being plain and smooth.

Earthenware Lavatory Basins

No. P6629. THE "NURAS"

The new features introduced into this Lavatory are the Large Bowl ($20 \times 10\frac{1}{2}$ inches); the Soap Trays are arranged to drain into the Overflow, and the Taps are placed in the most convenient position.

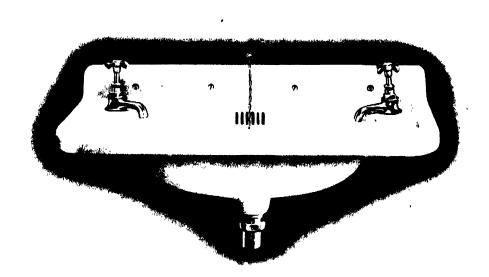


Size,

 22×16 inches.

Bowl, $20 \times 10\frac{1}{2}$ inches.

No. P 5844. THE "UTILITAS" WALL LAVATORY
WITH SECRET OVERFLOW.



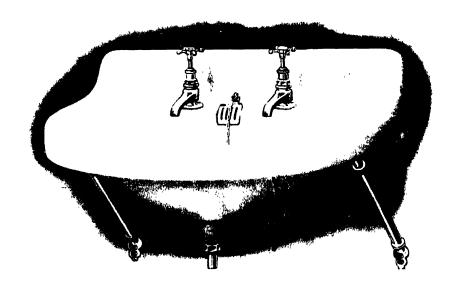
These Basins will be found very useful for rooms where space is limited.

New Designs in Earthenware Lavatory Suites

SUPERIOR FINISH

No. P 6622. THE "CECILIA"

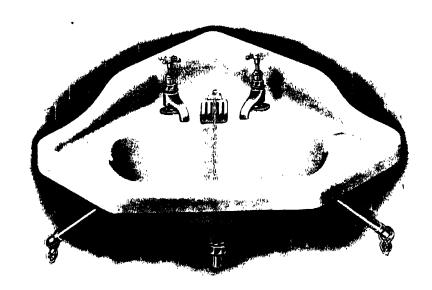
Round Front Lavatory, with Skirting, Bar Soap Recesses, Open Overflow, Metal Supports, and Fittings complete.



Dimensions,	25	A.	18	ins.	over all;	Basin.	181	\mathcal{F}						78 /- each.
**	27	×	19	,,	••	••	$19\frac{1}{2}$	>.	121,	 • •	• •	• •	• •	81/- "

No. P 6623. THE "FRANCES"

Angular Lavatory, with Plain Roll Edge, Bar Soap Recesses, Open Overflow, Metal Supports, and Fittings complete.

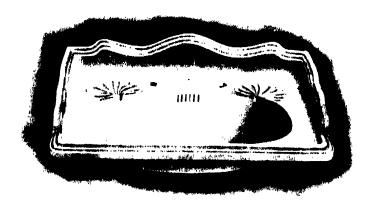


Earthenware Lavatory Basins

THE BASINS SHOWN ON THIS PAGE ARE SOLID PRESSED.

OBLONG LAVATORY BASIN

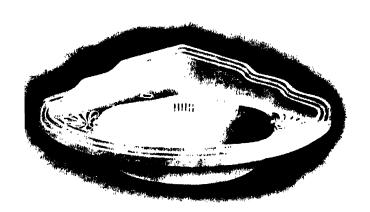
With Skirting, Oval Bowl, Soap and Brush Trays, drained.



		Diw	ENS	IONS			PRICE.	
No.	P 106.	18	X	18	inches.	 	17/3	each.
*1	P 110.	22	×	16	••		19/6	39
,,	P 111.	25	`	17	••	 	22/6	,,
*1	P 119.	27		19	••	 	27/6	••

ROUND FRONT ANGULAR BASIN

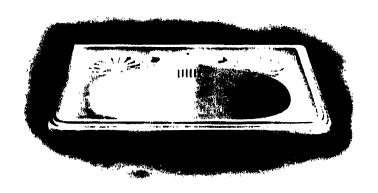
With Oval Bowl, Soap and Brush Trays, drained.



		DIMEN:	SIONS.			PRICE.	
No.	P 115.	19 ×	17]	inches,	 	12/-	each.
٠,	P 116.	$20\frac{1}{2} \times$	201	**		17/3	••
••	P 117.	26 ×	22	,,	 	28/6	•

OBLONG LAVATORY BASIN

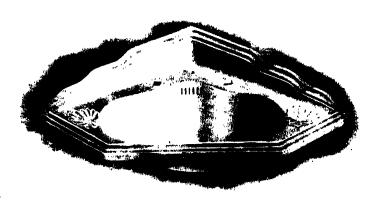
Without Skirting, Oval Bowl, Soap and Brush Trays, drained.



		Dim	ENS	ions				PRICE.	
No.	P 107.	18	×	18	inches,		٠.	14/3	each.
,,	P 108.	22	×	16	,,			16/6	19
,,	P 109.	25	×	17	••			19/6	,,
	P 120.					••	F 1	22/6	,,

SQUARE FRONT ANGULAR BASIN

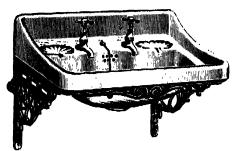
With Oval Bowl, Soap and Brush Trays, drained.



	Dim	ENS	ions	3 .		PRICE.	
No. P 465.	21	×	19	inches.	• •	16/6	each.
P 466	26	v	20			24/-	

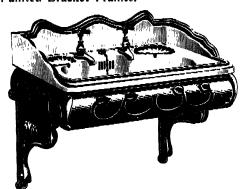
Lavatory Sets

No. P 5843. Special Cheap Suite, consisting of White Earthenware New Pattern Lavatory Basin, ½-inch Brass Hot and Cold Pillar Cocks, Waste Plug, Union and Chain, and Fine Cast and Painted Iron Bracket Frame.



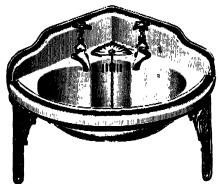
Sizes,	 22×16	25×18	27×19 inches.
Prices,	 27/9	33/-	37/6 per set.

No. P 5850. White Earthenware Pressed Lavatory Basin, ½-inch Brass Hot and Cold Pillar Taps, Plug and Union, Chain and Stay, and Heavy Pattern Fine Cast and Painted Bracket Frames.

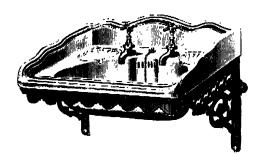


	-			
Sizes,		22×16	25 × 17	27×19 inches.
		/	45 (4	#4 /
Prices.		42 /·	45/9	51 /- per set.

No. P 5842. Round Front Angular Pressed White Lavatory Basin, ½-inch Brass Hot and Cold Pillar Taps, Plug and Union, Chain and Stay, and Fine Cast and Painted Iron Bracket Frame.



No. P 4404. White Earthenware Pressed Lavatory Basin, Scroll Skirting, ½-inch Brass Hot and Cold Pillar Taps, Plug and Union, Chain and Stay, and Fine Cast and Painted Iron Bracket Frame.



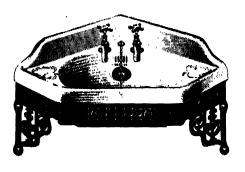
Sizes, 22×16 25×17 27×19 inches. Prices, 33/- 37/6 42/- per set.

No P 4406. Round Front White Earthenware Pressed Lavatory Basin, ½-inch Brass Hot and Cold Pillar Taps, Plug and Union, Chain and Stay, and Fine Cast and Painted Iron Bracket Frame.



Sizes, 18×18 21×18 25×18 inches. Prices, 31/6 33/9 37/6 per set.

No. P 5841. New Pattern Plain Lavatory Basin, Angular Square Front, & inch Brass Hot and Cold Pillar Taps, Plug and Union, Chain and Stay, and Fine Cast and Painted Iron Bracket Frame.

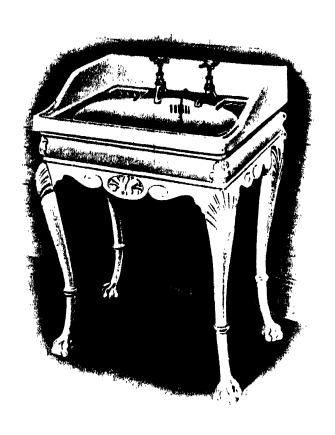


Sizes, 24×18 Prices, 31/6

 27×20 inches. 36/- per set.

Nickel-plated Fittings to either of the above Suites, 3/9 per set extra.

Lavatory Suites



THE "NEW CHELMER"

No. P 4426. White Earthenware Basin, Hot and Cold Brass Pillar Taps, Waste Plug and Union, with Chain and Stay; Ironwork Fine Cast and Painted One Coat.

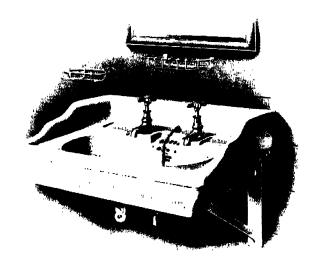
If with Heavy Gun-metal Taps, ... 4/6 per set extra.

..., Nickel-plated Fittings, ... 3/9

THE "CALEDONIAN"

No. P 6125. Best White Earthenware Lavatory Basin, Cast-iron Bracket Frame, Porcelain Enamelled, ½-inch Heavy-pattern Hot and Cold Gun-metal Pillar Taps. Waste and Chain.

Nickel-plated Fittings, 3/9 per set extra.



New Series of Lavatories

"BRITANO" LAVATORY BASIN, with Stand and Fittings.

No. P 6624. 27×19 ins. White Lavatory, with Castiron Stand painted one coat; Strong Waste.

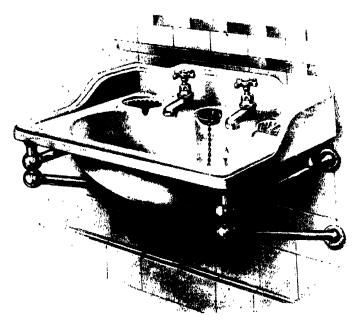
1½-inch Rubber Plug, 1½-inch Out-go Union,
Smooth Chain, ½-inch Hot and Cold Smooth
pattern Pillar Taps.

Price, £3 10 0 per set.

All Fittings are Nickel Plated.



"BRITANO" LAVATORY BASIN, with Brackets and Fittings.



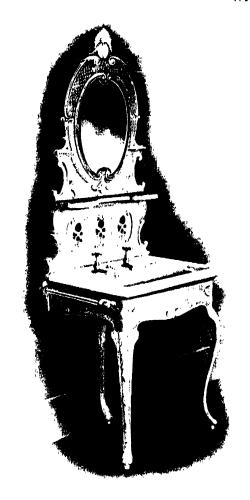
No. P 6625. 23 × 17 ins., White Lavatory, with Castiron Brackets painted one coat; Strong Waste, 1½-inch Rubber Plug, 1½-inch Out-go Union, Smooth Chain, ½-inch Smooth Pattern Pillar Taps.

Price £2 17 0 per set.

All Fittings are Nickel Plated.

Fine Cast Lavatory Stands

WITH HAND PRESSED BASINS.

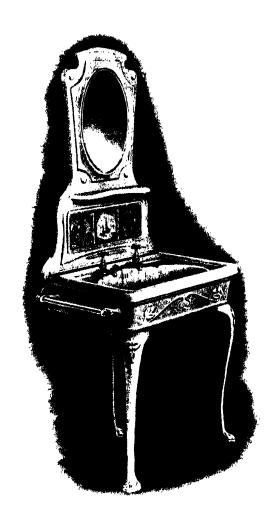


No. P6100. THE "BERKELEY"

	Comprising Ironwork, Fine Cast and Painted one coat;	
	Bevelled Mirror, Colored Tiles, Brass Towel Rail,	
	27×19 inch White Lavatory Basin, Hot and Cold	
	Heavy Gun-metal Pillar Taps, Waste Plug. Chain	
£5 0	and Stay, Price per set,	(
6 12	If Ironwork is Enamelled in Colors, Third Finish,	(
	" " " " Best Finish, and	
7 4	relieved in Gold,	(
0 3	If Fittings are Nickel Plated, extra,	(

No. P6101. THE "MAYFAIR"

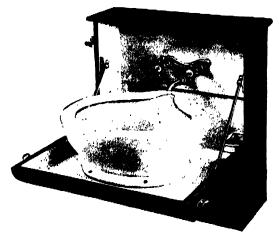
Comprising Ironwork, Fine Cast and Painted one coat;		
Bevelled Mirror, Colored Tiles, Brass Towel Rail,		
27×19 inch White Lavatory Basin, Hot and Cold		
Heavy Gun-metal Pillar Taps, Waste Plug and		
Union, Chain and Stay, Price per set,	£4 1	0 0
If Ironwork is Enamelled in Colors, Third Finish,	5 1	0 0
Best Finish, and		
relieved in Gold,	6	9 0
If Fittings are Nickel Plated, extra.	0	3 6



Folding Lavatories

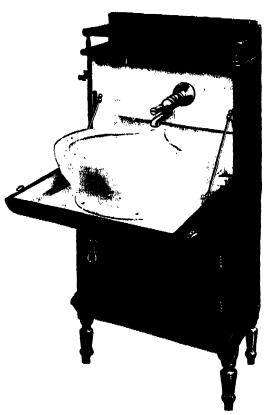


No. P 6627. Folding Lavatory, closed.

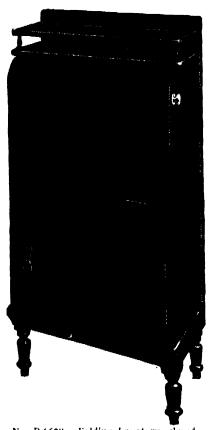


No. P 6627. Tolding Lavatory, open

DIMFNSIONS: Closed Height, 20½ ins.; Width, 20 ins.; Depth, 7¾ ins. Open , 20½ , , 20 , . . . 21½ ..



No. P 6628. Folding Lavatory, open.



No. P 6628. Folding Lavatory, closed.

DIMENSIONS: Closed—Height, 42 ins.; Width, 20½ ins.; Depth, 8½ ins. Open , 42 , . . , 20½ , . , 22½ ,

These Lavatory Enclosures are made in polished mahogany or walnut, best cabinet work, and include whiteware anti-splash bowl 15 × 15 inches, with soap dishes, cold, or hot and cold combined taps, and fittings nickel plated, zinc hopper, and in the case of No. P 6628 also portable waste water receiver, white japanned interior.

No.	P 0628.	With	Cold Water Spring Vaive as	s shown,								Price, 4	£8 17	0
		••	Hot and Cold Screw-down 7	Taps, as No. P 6627								••	9 15	0
**	P 6627.	••	Hot and Cold Taps,			•			• •		• •	••	6 6	Ō
• •	**	••	Cold Water Spring Valve, a					• •		•	• •	**	5 11	U
			1:	f Basin and Soans	Gold L	ined.	9/- extra.							

The Enclosures may be in any other suitable wood, and can be white enamelled outside. Prices on application.

Improved Pedestal Lavatories



THE "BUCKINGHAM"

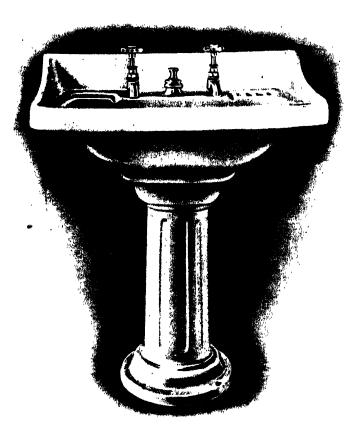
No. P 6326. Oval Pedestal Lavatory, 30×22 ins.; height, 31½ ins.; including ½-inch heavy pattern Hot and Cold Pillar Taps, and Lift-up Waste; all Fittings Nickel Plated.

Price, complete as drawn, .. 93/- each.

THE _" CLIFTONVILLE "

No. P 6327. Oblong Pedestal Lavatory, 27×19 ins.; height, 30½ ins.; including ½-inch heavy pattern Hot and Cold Pillar Taps, and Lift-up Waste; all Fittings Nickel Plated.

Price, complete as drawn. .. 84/- each.



Considerable improvement has been effected in the designs of these two Lavatories, viz., the elimination of all unnecessary mouldings which would allow of the accumulation of dirt, and a bolder and more pleasing shape, introducing plain roll edges.

Superior Quality Pedestal Lavatories

No. P 6605. THE "MARLBOROUGH"

IMPROVED PEDESTAL LAVATORY.— Firmly secured to floor by wood strip fixed in interior of base of Pedestal.

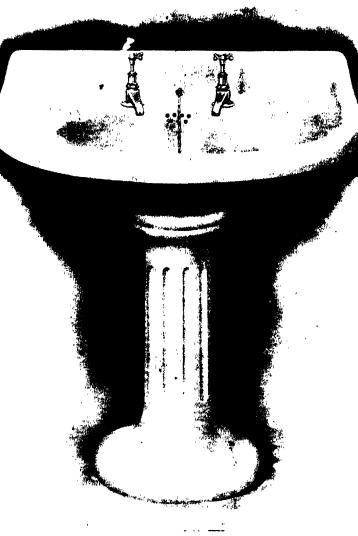
Oval Lavatory Basin. New plain pattern, with combined Openstream Overflow and Waste: 313 24 inches over all; height, from flood 33 inches; including 4-inch heavy pattern Nickelplated Hod and Gold Pillar Taps, Plug and Waste, and Grid to Overflow, Malle, desiron Stretcher for securing Lavatory to Pedestal, and Oak Fitting Strip for fixing to floor.

Price, £7 10 0 each.

No. P 6606. THE "ST. JAMES,"

PEDESTAL LAVATORY AND BASIN, with Round Front, Deep Roll Edge, and Plain Fluted Pedestal; ordinary Overflow; including #-inch heavy pattern Nickel-plated Hot and Gold Pillar Taps, 1}-inch Nickel-plated Plug and Waste, with Tail Piece and Malleable-iron Stretcher for securing Lavatory to Pedestal, and Oak Fitting Strip for fixing to floor; height, 32} inches.

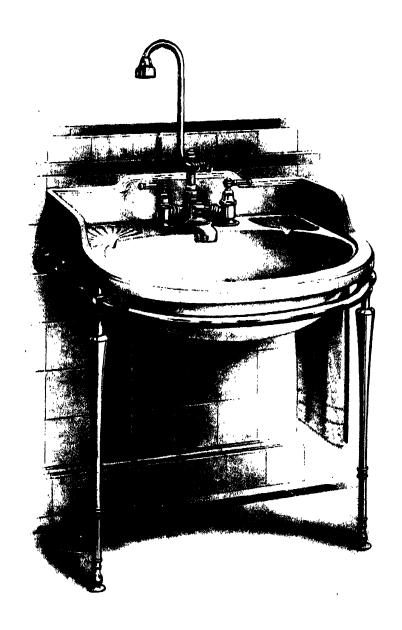
Size, 30×22 inches, ... Price, £6 15 0 each. ,, 27×19 ,, 5 0 0 ...



New Design Lavatory

WITH SHOWER AND EYE SPRAY.

No. P6626. THE "LAVENHAM"



No. P 6626. Lavatory, 30×22 inches, in Best Quality Whiteware; Ivoryite Lever Handle, Quarter-turn Smooth Pattern Hot and Cold Valves, Quick Lift-up Waste. Swivel Shower and Eye Spray—all Nickel Plated.

Price, £13 10 0 per set.

Pure White Porcelain Enamelled Fireclay Lavatory

No. P6592. THE "MALVERN" LEADLESS GLAZED.



Length over all, 34 ins. (86 c/m); width over all, 22 ins. (56 c m); height over all, 30 ins. (76 c/m).

EXTRAS.

If Fittings are Nickel-plated, add Porcelain Vases and Soap Dish with Nickel-plated Holder,	\$ 0	2	Õ	S Trap with V Nickel-plate					Floor F	'late,	£2	
Bevelled Plate-glass Mirror in White French-polished France. Trap with Vent Connection, Down Pipe and Floor Plate,	5	2	6	Supply Pipes wi	th Flo	or Plates a	ınd Connec	tions, C	iun Met	al, p. pa	ir, (1
Gun Metal,	1 :	17	6	**)	"	,,	N	lickel-pl	ated, "	1	- 1

Porcelain Enamelled Fireclay Lavatory Ranges

No. P6591. THE "MATLOCK,"

LEADLESS GLAZED.



SPECIFICATION.—No. P 6591. Lavatory Range, comprising Three Basins in Pure White Porcelain Enamelled Fireclay with Overlap Joints, and Skirting to back and sides. Half-inch (13 m/m) Hot and Cold Gun-metal Screw-down Taps, 1½-inch (32 m/m) Gun-metal Plug and Washer with Chain and Stay to each Basin. Painted Cast-iron Solid Web Wall Brackets to support Basins.

		20 × 18 ins.	24 / 18 ins.	26×20 ins.
		(51 × 46 c/m.)	(61 × 46 c/m.)	(66 × 51 c/m.)
Prices complete for Range of Three,	 	 £9 5 0	£10 6 0	£11 7 6
Add for each additional Basin	 	 2 17 0	3 5 0	3 10 0

Note.—These Basins are white enamelled on the underside, and can be supplied with lugs to build into wall, instead of brackets, at same prices as above.

The above Lavatories can also be supplied in buff glazed.

				20×18 ii (51×46 c			24×18 (61×46		26×20 (66×51	
Prices complete for Range of Three, Buff	Glaze	ed,		£8 5	0		£9 0	0	£9 15	0
Add for each additional Basin,	••		••	2 12	0		2 17	0	3 1	6
EXTRAS.—If Brackets are White Porcelain	n Enan	nelled,				••	••	add p	er bracket,	5/-
Brackets are Galvanized,		• •) :	, ,,	4/-
White Porcelain Enamelled F	ireclay	Cantil	evers,	instead	of (ast Irc	n,	•	,,,	6/9
"Buff Glazed "	••	,,		••		,,		•	• ••	4/6
Luttings are Nickel Plated,							• •	add pe	er basin,	4/-
Gun-metal Cover to Overflow	/ ,							•	••	3/-
Nickel-plated Cover to Overfl	low,			• •				,,	,,	3/6

Porcelain Enamelled Fireclay Lavatory Ranges

No. P6590. THE "HARROGATE"

LEADLESS GLAZED.



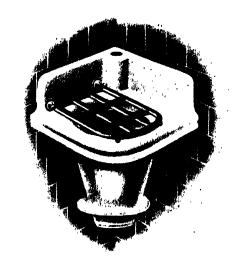
SPECIFICATION.—No. P 6590. Lavatory Range, comprising Three Basins in Pure White Porcelain Enamelled Fireclay, with Ground Butt Joints and Brick to build in wall. Half-inch (13 c/m) Hot and Cold Screw-down Taps, Burnished Gun-metal Standing Waste and Wall Hook to each Basin.

All exposed surfaces are enamelled white, and all flat surfaces slope to the bowl.

										18 ins. 46 c _/ m	
Price complete for Range of Th	iree, .		• •						£10	15 0	
Add for each additional Basin of	complete		••	••		• •		• •	3	10 0	
EXTRAS.—If Fittings are	Nickel Plat	ed,					٠.	add per	basin,	5/6	;
If Fittings are	in White M	letal,		• •	• •	• •	••	,,	"	15/6	i
DEDUCTIONS.—If Basins	are made w	vith Open	Weir	Overflow	and	fitted	with				
Plug	and Washer	r,		• •	• •			deduct p	er basin,	9/-	
If Basins	are Buff Gl	lazed,						•,	,,	7/6	i

Improved Fireclay Slop Hoppers

No. P 6610



CORNER SLOP SINK

With or without Hinged Brass Grating.

DIMENSIONS.—Top, 25×21 inches; height from floor to front edge, 12 inches; height from floor to top of skirting, 18 inches

No. P 6610. Corner Slop Sink, with Hinged		late uff o			nte d or	
Brass Grating,	£3	10	6	£4	0	0
No. P 6611. Do., without Hinged Grating.	2	11	0	3	0	0
If with S or P Trap, add	0	12	0	0	15	0

No. P 6612.

FLAT BACK SLOP SINK

With or without Brass Grating.

DIMENSIONS.—Top, 18×18 inches; height from floor to front edge, 12 inches; height from floor to top of skirting, 18 inches.

No. P 6612. Flat Back Slop Sink, with		thite uff or			nite d oc		
Hinged Brass Grating,	£3	10	6	£4	0	0	
No. P 6613. Do., without Hinged Grating,	2	11	0	3	0	0	
If with S or P Trap, add	0	12	0	0	15	n	

No. P 0014.





SLOP SINKS

In Three Pieces.

DIMENSIONS.—No. P 6614—Top, 18 18 inches; height from floor to front edge, 18 inches; height from floor to top of skirting, 23 inches. No. P 6615—Top, 25×21 inches. Other sizes as No. P 6614.

No. P 6614. Flat Back Slop Sink in Three	White Buff o			ite dou	
Pieces, Top, Hopper, and Trap, S or P.	£2 11	0	£3	3	0
No. P 6615. Corner Slop Sink in Three Pieces, Top, Hopper, and Trap, S or P,	2 11	0	3	3	0
If with Hinged Brass Grating fitted, add	1 1	0	1	1	0

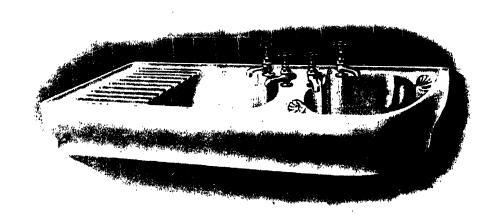
For Flushing Cisterns for these Sinks, refer to pages 100 and 161.

For Taps, refer to page 146.

Drainer Sink and Lavatory and Draw-off Sinks

No. I'0601. THE "MARYLAND"

Also made left hand.

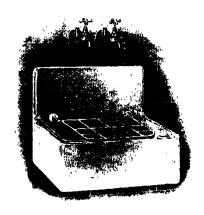


Fluted Fireclay Sink and Layatory, in one piece, White Glazed, 54 20 39 ins. deep, with ½-inch Gun-metal Hot and Cold Pillar Taps to each, large Clearway Overflow, 4½-inch Waste with Out go Union; also Cast-iron White Painted supporting Brackets.

Price complete, £12 15 0

No. P 6602.

Draw-off and Slop Sink



OUTSIDE Sizes.—18 ins. wide, 14 ins. high, 14 ins. back to front, 7 ins. deep.

White inside and outside, with Brass Hinged Grating, 2-inch Waste and Union, and Brackets.

Price, 64/6 each.

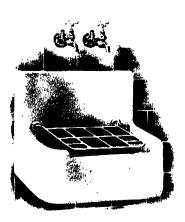
Half-inch Taps with Back

Plate, as shown, 18/- per pair extra.

No. P 6603.

Draw-off and Slop Sink

With Rounded Corners,



OUTSIDE SIZES.—21 ins. wide, 14 ins. high, 16 ins. back to front. 7 ins. deep.

White inside and outside, with Brass Hinged Grating, Teak Rim, 2-inch Waste and Union, and Brackets.

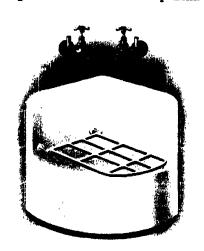
Price, 83/- each.

Half-inch Taps with Back

Plate, as shown. 18/- per pair extra.

No. P 6604.

Angular Draw-off and Slop Sink



OUTSIDE SIZES.—22½ ins. wide, 16 ins. back to front, 14 ins. high, 7 ins. deep.

White inside and outside, with Brass Hinged Graving, 2-inch Waste and Union, and Brackets.

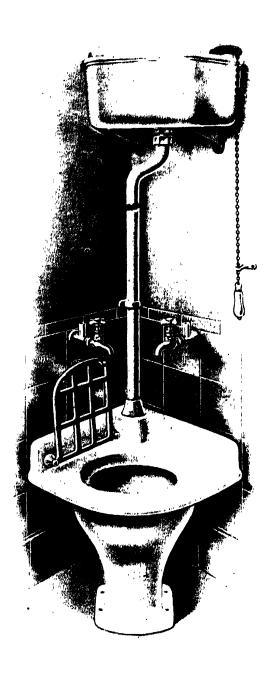
Price, 64/6 each.
Half-inch Taps with Back

Plate, as shown, 18/- per pair extra

Improved Slop Hoppers

No. P 6616. FOR CORNER.

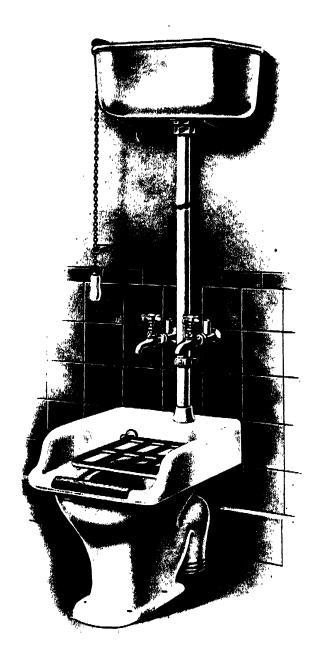
No. P 6617. FOR FLAT WALL.



DIMENSIONS.— Top, 24×24 inches; height at front, 14 inches; height to top of skirting, 18 inches.

EXTRAS. ---inch Taps, 18/ per pair.

Teak Curb, 10/6
Brass Hinged Grating, .. 21/-



DIMENSIONS.— Top, 18×18 inches; height at front, 14 inches: height to top of skirting, 18 inches.

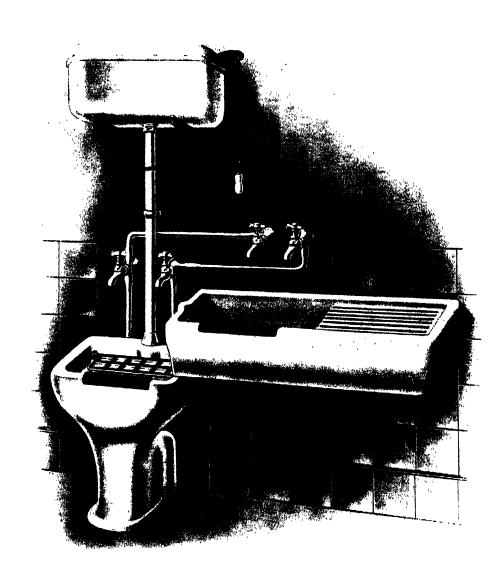
EXTRAS.—½-inch Taps, 17/6 per pair.

Teak Curb, 10/6
Brass Hinged Grating, .. 21/-

£7 1 0

Improved Drainer and Slop Sink

No.: P 6618. THE "BELMONT"



DIMENSIONS.—Drainer Sink, 36×18×8 ins. outside; Slop Hopper, 18×18×20 ins. high; Sink and Hopper, 4 ft. 6 ins. extreme length.

No.	Chain, Hopp	Combination Drainer Sink and Slop Hopper, made in Strong, One Cast-iron Bracket, Two Pairs 1-inch Hot and Cold Tapser, 21-gallon Fireclay Valveless Syphon Cistern, Iron Cover and the Galvanized-iron Flush Pipe with Connections,	with Brac	Back kets,	Plates (Pull and	no Le: Chain	ad Pi and	ping),	Slop	White Clazed in and out.	White Glazed inside, Buff outside, £12 15 6
,,	P 6619.	Slop Hopper, with Cistern and Flush Pipe. as above described,	••		••		• •	••	• ·	6 15 0	6 6 0
	P 6620.	Drainer Sink, with Two Brackets, Plug and Chain only,					• •			600	5 2 0

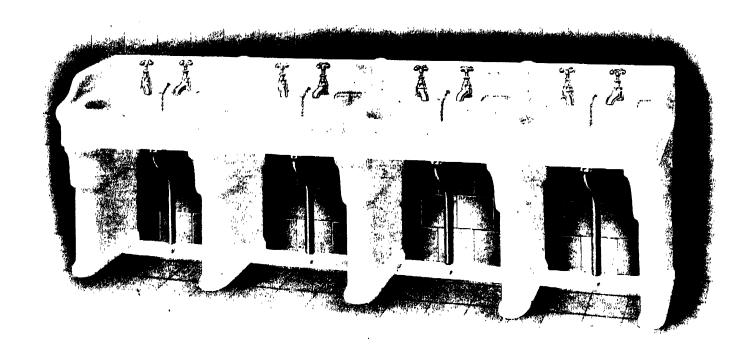
EXTRAS -If Slop Hopper is supplied with Brass Hinged Grating, add 21/-

If Teak Roll to Hopper and Drainer Sink, add 10/6 to each.

If Nos. P 6619 and P 6620 are supplied with 1-inch Taps and Back Plates, add 18/ per pair.

"Excelsior" Superior Quality Fireclay Lavatory Range

LATEST UP-TO-DATE MODEL



No. P 6850. Lavatory Range, comprising basins with skirting and overlap joint in best quality "Excelsior" fireclay ware, with weir overflow, ½-inch hot and cold gun-metal pillar taps, gun-metal washer, with chain and rubber plug, fireclay pedestals, and floor channel with sockets; galvanized down pipes and gun-metal dome-shaped grating.

D. C. a. D. D.						Basi	ns.	White	Ena	nelle	d.	Buff	GI	azed.		
Range for	2 1	Persons,	• •		• •	• •	26 < 20	inches.	Price,	£11	0	0	Price,	£9	10	0
***	2	,,	• •	••	• •		24 × 18	**	,,	10	6	0	••	8	18	0
**	2	٠,	••	••			20 × 18	"	,,	9	10	0	"	8	6	0
Extra per	Per	rson,	••	••	• •		26×20	"	,,	4	16	0	,,,	4	0	0
••		••	••		• •		24 × 18	,,	,,	4	7	6	**	3	15	0
,,		••					20 × 18	,,	11	4	0	0	,,	3	10	0

If with Nickel-plated Fittings, add 4/6 per person.

Overall	dimensions.	, 26 $ imes$ 20 ii	nches	(68×51)	centimetr	es).	Bowls,	$19\frac{1}{2} \times 1$	3 inches	(49×33)	centimetres).
••	**	24 × 18	,,	(61×46)	**).	**	$18^1_2 \times 1$	2	(47×30)	.,).
,,	,,	20 × 18	,,	(51 × 46	,.).	,,	15 × 1	2 ,,	(38×30)	,,).

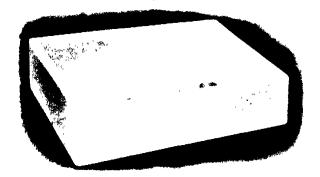
Channel--Width, 9 inches (23 centimetres); depth, 5 inches (13 centimetres).

Height to top of Lavatory Basins at front, 30 inches (76 centimetres).

Enamelled Fireclay Sinks

ORDINARY PATTERN SINK

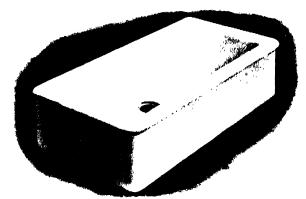
Outlet in centre at end. Cane glazed outside on both sides. For either right or left hand.



		Outs Size				No. Physical Cane Glazed inside and out.	No. P5275. Whote Glazed inside Gane out.
24		16		7	ins.	Price, 9/6 each.	Price 13/6 each.
24	٠	18	v	7	**	10/6 .	14 '3
27		18	:	7	,,	12 6	17 3
30	٠	18	:	7		13 6	., 19/6 .,
36	,	20		7	,,	19 6	27

ROUNDED CORNER SINK

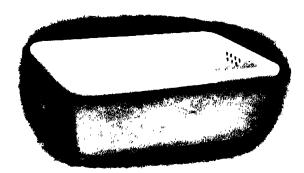
With Beaded Rim. Outlet in centre at back.



							No. P. s	
	Out	·.i.le					White Glazed	inside and
	Sin						on front and i	with end .
24	18		6	ins.			 Price, 19 /	6 each.
27	18	.,	6		 		 22	6
30	18	,	6		 ٠.		 ., 24	,
36	20		7		 		 ., 36 ′	••
12	7.1	,	Ś		 		 57	

"EDINBURGH" PATTERN SINK

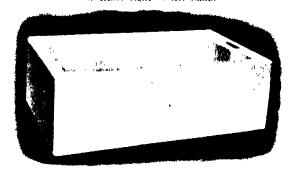
With Overflow Outlet in centre at end. Unglazed outside for woodwork covering.



	Outs		No. P 5282. Came Glazed inside and out,	No. P 5283. White Glazed inside and Cane out.
$18 \Rightarrow$	1 1	8 ins.	Price, 9/- each.	Price, 12 - cach.
21	1.5	81	., 11/3 ,,	15
24	15	81	12 6 ,,	16/6
27	17	0	., 16 6 .,	., 22,6
30)	17	٠, ,,	., 18 6 ,,	,, 26 3 ,,
30	17	9 ,,	., 22 6 ,,	., 31/6 ,,

"BELFAST" PATTERN SINK

With Overflow Outlet in centre at end. Cane Glazed outside on both sides. For either right or left band.



	Outside !	Sizes	No. P4 49. Cane inside and		No. P White inside a	
21	16	7 ius.	Price, 10 6 e	ach.	Price, 1	4 '3 each.
27	18	7	12 6	••	1	7′3
3()	18	7	14 3		1	96
24	18	10	16 6		2	26
27	18	10	., 18 6	••	2	49
30)	1	10	., 21		., 2'	7 • ,,
30	. 18	10	24 -		3	3



The "Krator" Fireclay Sink Support

For Sinks 16 ins. to 18 ins. wide.

The Pair, in Cane, Price, ... 10/6 per set. The Pair, in White, Price. ... 13/6 per set.

6/- each.

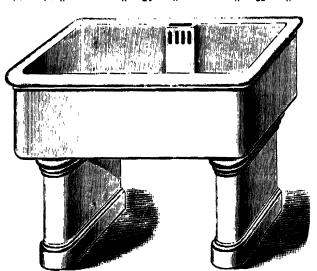


SINK, with Pedestals

White Glazed inside and on from and ends outside, with Overflow, Outlet in centre at back, and Supports.

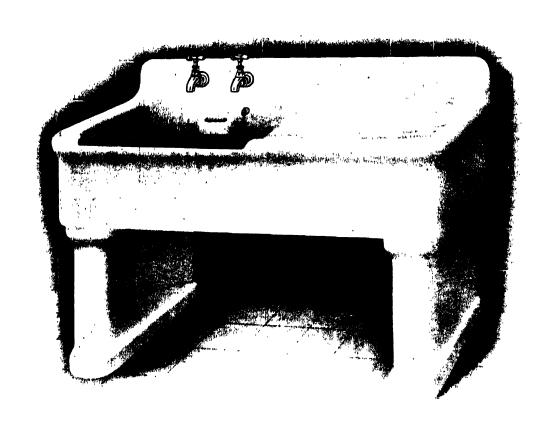
SINKS	٠	IN	<i>(</i>).	1, 23	i∧.}.	CAL	tside	sizes.
2.1		18	,	10	ins.,	aı	30/-	each.
30	•	18	1	1(+	,,	٠,	36/-	••
36	٠	18	10	10			42/-	
36	1	21	γ	11	••		52/6	••
30	مر	24	1	12		٠,	75 -	٠,
4.2		24		12	••	••	84 ′-	**
SUPPO	КJ	S		No.	P 52	86.	Wh	ite.

20 ins. high < 17 ins., at 11/3 each.
20 , , , × 18 , , , 12/6 ,,
20 , , , × 22 , , , 13/6 ,,



"Excelsior" Superior Quality Fireclay Sink

LATEST UP-TO DATE MODEL



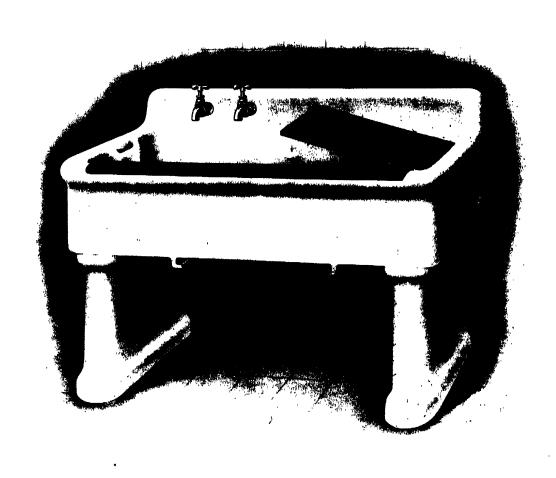
No. P 6852. Combination Sink, with 6-inch fast back, fluted drainer, and pedestals, in best quality "Excelsior" fireclay ware, white porcelain enamelled; with gun-metal \frac{3}{4}-inch hot and cold taps, 2-inch waste union with rubber plug, chain, and stay, and with teakwood inset rim.

Dimensions,	48	×	21	X	10	×	16	inches,		• •				• •	٠.	• •	Price,	£8	15	0	eac	:h.
,,	42	×	21	×	10	×	16	,,		• •				• •			,,	7	15	0	"	
"	36	×	21	×	10	×	16	,,		• •		• •					,,	6	18	0	,,	
•		_	_													48	42					inches.
If without 6-inch Fa	ist	Bad	ck,	•	•		•		• •		• •		• •	deduct	,	22/6	19/0	5		10	6/3	per sink.
" Teakwood	d Ir	ıset	t Ri	im,			•							,,		10/6	8/3	3		(6/3	99
If with Teakwood I)rai	ner	,					• •			• •			ado	i,	10/6	8/3	3		(6/3	,,

These Sinks can be supplied with Fast Plain Drainer at same prices as above.

"Excelsior" Superior Quality Fireclay Sink

LATEST UP-TO-DATE MODEL

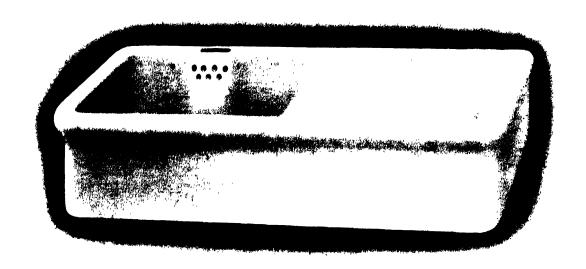


No. P 6851. Combination Sink, with 6-inch fast back, slides under sink for drainer, and weir overflow, with pedestals in best quality "Excelsior" fireclay ware, white porcelain enamelled, with teakwood drainer and teakwood inset rim; 3-inch gunmetal hot and cold bib taps, and 2-inch gunmetal washer, with chain and rubber plug.

Dimensions,	48	×	21	×	10	×	16 i	nches,	 	 	• •	Price,	£10	0	0	each.
131110111101	42	×	21	Х	10	×	16	**	 	 		••	8	15	0	••
•								••	 ••	 		,.	7	15	0	

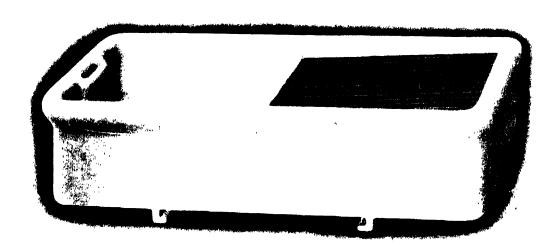
"Excelsior" Superior Quality Fireclay Sinks

LATEST UP-TO-DATE MODELS



No. P 6853. Combination Sink, in best quality "Excelsior" tireclay ware, white porcelain enamelled, with overflow and fast plain drainer.

Dimension	48 42	o inches,				Price, £4		0 cach. 0	
•••		 				.,	18		
H with 6-inch Fast Back, Teakwood Inset Rim,			 		 Stay.	48 add 22 10 per sink.	6	19 6 8 3	36 inches. 15 9 per sink. 6 3 ,

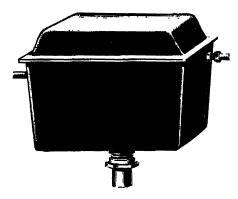


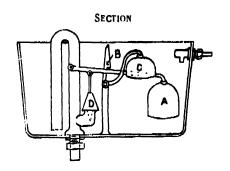
No. P 6854. Combination Sink, with slides under sink for drainer, and with weir overflow, in best quality "Excelsior" fireclay ware, white porcelain enamelled.

Dimensions,	48	`	21	٠,	10	inches.								Price, £4 18	0 each.	
••	4.2	٠.	21	×	10	41								42	6	
*,	36	×	21	٠,	10	••	• •	• •	• •		• •			3 9	0 .,	
II with 6-inch Fast Back,														48	42	36 inches.
Tankened beat Directly	alan	-			• •	• •	• •	• •	• •	• •	• •	• •	• •	add 22/6	19/6	15/9 per sink.
" Teakwood Inset Rim all	mon	2	LOI	и,	• •	• •		• •						,, 21 /-	16 ′ 6	12/6

Automatic Flushing Cisterns

No. P +141. THE "TOMATON"





No increase in water supply is required to start the flush. The last drop does this. Before that drop, the Cistern is sound and watertight. IMMEDIATELY AFTER, the Cistern is flushing at full speed.

EXPLANATION OF DIAGRAM.

As the water rises in the cistern, the float A tries to rise with it, but is held down by the catch B. When the cistern is nearly full, float C rises and releases catch B. Then float A instantly rises and opens valve D, starting the syphon at full speed. As the cistern empties, the arrangement automatically re-sets itself.

The floats are ABSOLUTELY SEAMLESS and made of sheet copper.

Capacity,		 1	2	3	.1	6	9 gallons.
Size of Outlet,	• •	 3	1 4	1 🛔	1 🛔	1 <u>!</u>	2 inches.
Prices, Painted,		 24	27 /-	32/6	36 ′-	39 /-	48 /- each.
" Galvanized,		 30 /-	33 /-	39/-	45 / ·	51 /-	63/- ,,

Other sizes specially quoted for. Larger sizes than 10 gallons have galvanized wrought-iron bodies and no covers.

No. P 6787. THE "TIP UP"

A most reliable Automatic Cistern with Drip Cock complete.

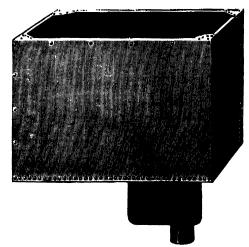
No Ball Valve required.



Capacity, .. 1 2 3 4 6 gallons. Painted, .. 25/6 27/6 35/6 39/6 45, - each. Galvanized, .. 30/- 34/6 45/- 49/6 57/- ,,

No. 1 6788 AUTOMATIC FLUSHING TANK

Suitable for Ranges of Closet Latrines.
Galvanized Wrought Iron, with Cast-iron Trap and Wrought-iron Cylinder.



Capacity, .. 20 30 40 50 60 70 galls. Prices, 16 Gauge, 81/6 87/6 96/- 105/- 112/6 115/- each.

Improved Earthenware Urinals

FLAT WALL "BEDFORD"



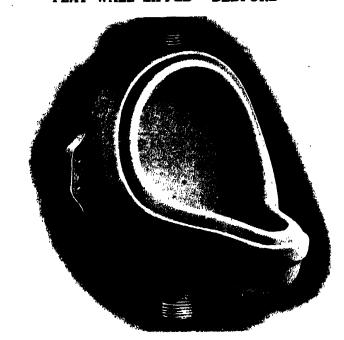
Design.		Height.	Diameter.	Price
No. P 414.	 	14 ins.	 12 71 ins.	 15, each.
P 415,	 	10	 13>.8	 18/- ,,
P 416,	 ٠.	18	 1657.84	 21/

ANGULAR LIPPED "BEDFORD"



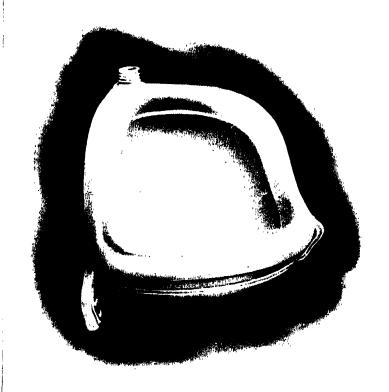
Design. No. P 411.		 Height 10 ins.		Diameter, 14 × 14 ins.		Price. 19/6 each.
" P 412,		11 ,,	• • • • • • • • • • • • • • • • • • • •		• •	23/3
"P 413,	• •	 12 ,,		17×16	• • • • • • • • • • • • • • • • • • • •	27/6

FLAT WALL LIPPED "BEDFORD"



Design.		Height.	Diameter.	Price,
No. P 120.	 	14 ins.	 12 × 11 ins.	 19/6 each.
., P 127,	 	16 ,,	 13 / 11	 22/6 ,,
P 128.	 	18	 16 13	 27/6

ANGULAR "BEDFORD"



Design.		Height,		Diameter.		Price.
No. P 122,		101 ins.	• •	14 × 12 ins.		15/- each.
" P 123,	• •	11 ,,		16×13 "	• •	18/- ,,
"P 124,	• •	12 ,,,	• •	18×15 "		21/- ,,

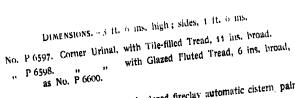
Improved Urinal Stalls

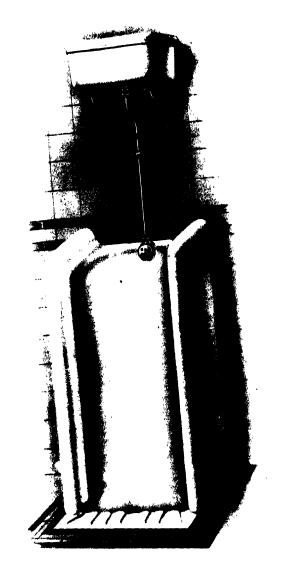
IN FIREGLAY, HIGHLY GLAZIA).

No. P6597. THE "MALL"

No. P 6599. THE "STRAND"







DIMENSIONS.

Midlum Sizk. - 3 H. 6 ins. high; 1 H. 10 ins. centres; 1 H. deep. LARGE SIZL .- 4 ft. high; 2 ft. centres; 1 ft. 1 in. deep.

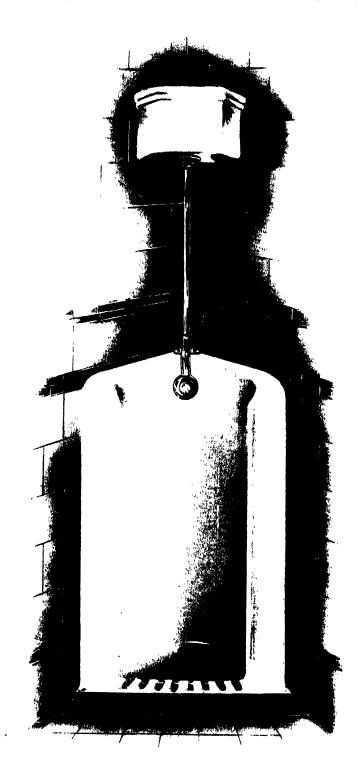
No. P 6600. Single Urinal, with Glazed Fluted Tread, 6 ins. broad. ", P 6599. ", but with Tile-filled Tread, 11 ins. broad as No. P 6597.

These Urinals include tread, glazed fireclay automatic cistern painted brackets, brass flush pipe and spreader, also brass arched out-go grid.

These	Urinals incl	ude trea	i, glazed	fireclay	automatic	cistern, par	PRICES.	No. P 6600.	Mudium S	No. P 6599.	Size.
Ru	iff Glazed, hite Glazed,		No. F	6597.	No. £8	P 6598. 15 0 6 0	Medium Size 27 10 0 7, 17 6	£8 5 (6 28 15	6 63	10 6

Porcelain Enamelled Fireclay Urinal

No. 1'6595. THE "MOORGATE" LEADLESS GLAZED.

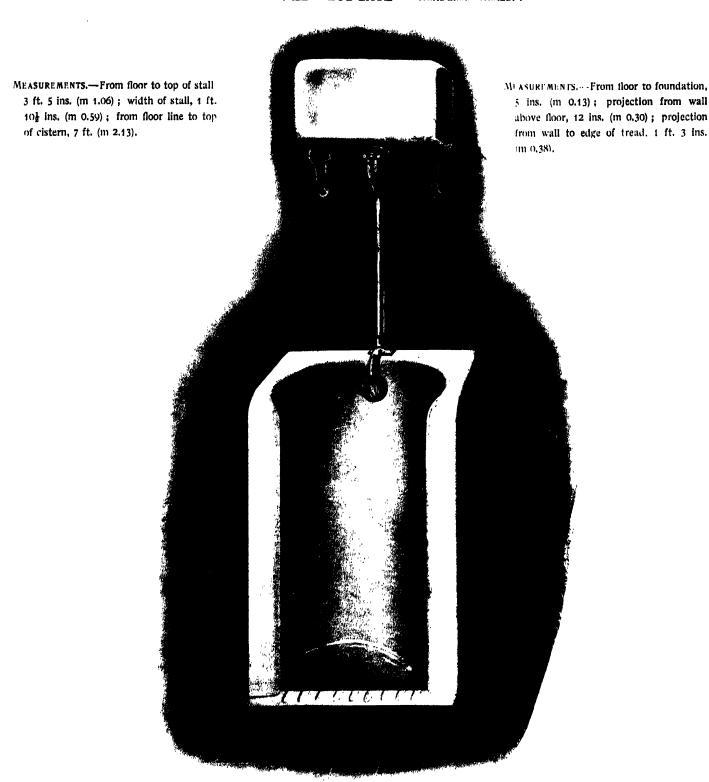


MEASURI MENTS.--From floor to top of stall, 3 tt. 5 ins. (m 1.00); width of stall, 2 tt. 2 ins. (m 0.66); depth of foundation, 5 ins. (m 0.13); length of side, 18 ins. (m 0.46).

SPECIFICATION.—No. P 0595. Single Angular Urinal Stall, comprising Back with Sole and accessible Channel in one piece, loose Fluted Tread and Cistern Casing all in best quality Fireclay. Automatic "Drop by Drop" Syphon, Polished Solid-drawn Copper Supply Pipe with Gun-metal Union and Distributor. Enamelled Cast-iron Brackets to support Cistern. Outlet fitted with Gun-metal Dome-shaped Grid.____

Porcelain Enamelled Fireclay Urinal

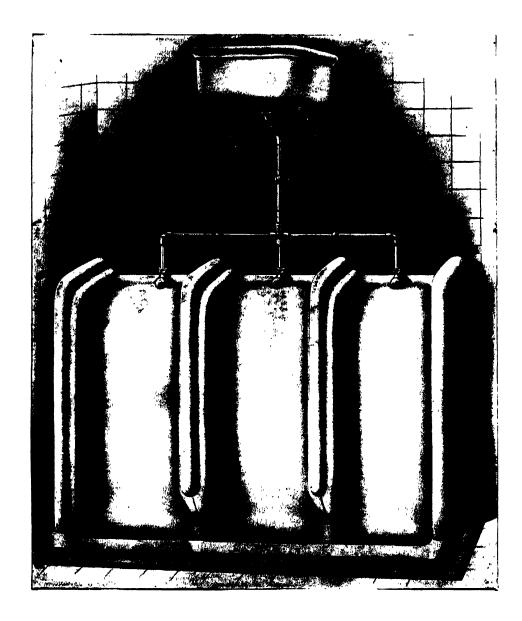
No. P 6594. THE "LUDGATE" LEADLESS GLAZED.

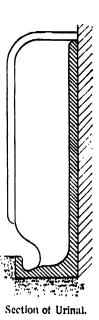


SPECIFICATION.—No. P6594. Single flat back Urinal Stall, comprising Back with Sole and accessible Channel in one piece, loose Fluted Tread and Cistern Casing, all in pest quality Fireclay. Automatic "Drop by Drop" Syphon, Polished Solid-drawn Copper Supply Pipe with Gun-metal Union and Distributor, Enamelled Cast-iron Brackets to support Cistern, Outlet fitted with Gun-metal Dome-shaped Grid.

Improved Urinal Range

No. P6596.—THE "BELGRAVIA"





These Urinal Stalls are made in one piece of highly-glazed fireclay, and are free from sharp curves or corners. They include glazed automatic cistern with brackets, copper flush pipes and spreaders, and arched out-go grid.

DIMENSIONS.—SMALL—3 feet 6 inches high; centres, 1 foot 5 inches; divisions, 1 foot.

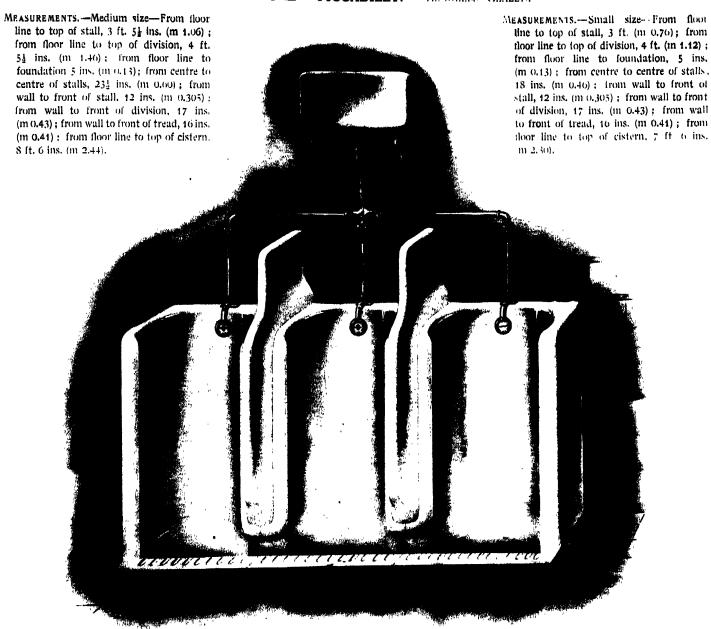
MEDIUM—3 feet 6 inches high; centres, 1 toot 11 inches; divisions, 1 foot 1 inch.

LARGE—4 feet high; centres, 2 feet; divisions, 1 foot 1 inch.

											Small.	Medium.	Large.
Prices	for	3	or m	ore Sta	lls in	a Range	. White	••		• •	 97/6	115/-	142/6 per Stall.
**	>9	3	,,	**	**	"	Buff,	• •	••		 93/-	100/6	126/- " "

Porcelain Enamelled Fireclay Urinal Range

No. P 6593. THE "PICCADILLY." LEADLESS GLAZED.



SPECIFICATION.—No. P 6593. Urmal Range, comprising backs with soles and accessible Channel in one piece, Suspended Divided Columns with High Divisions, Loose Fluted Tread and Cistern Casing all in Best-quality Fireclay. Automatic "Drop by Drop" Syphon, Polished Solid-drawn Copper Supply Pipes with Gun-metal Fittings and Distributors. Outlet fitted with Gun-metal Dome-shaped Grid. Enamelled Cast-iron Brackets to support Cistern.

Prices, comple	te	as specif	ied —					Medium	Size,					Small	Size.			
, comp.	•				Pure W	hite	Fi.	amelled.	Buff	Cilar	ed.	Pure White	e Pi	amelled.	Bu	ff (ilaz	ed.
Range of	2	Stalls,		 	 £1	7	0	0	£15	0	0	£15	15	0	£13	3 1	2	0
,,	3	,,		 	 2	5 1	5	0	22	0	0	23	0	0	1	9 1	5	0
•,	4	••	••	 	 3	34	0	0	28	15	0	30	0	0	2	6	0	0
,,	5	"		 	 4	12	0	0	36	0	0	36	10	0	3	2	2	6
	6			 	 5	60	5	0	42	15	0	44	12	0	3	8	7	6

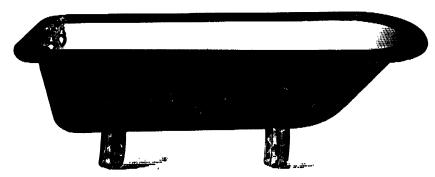
Note.—The above Urinals can also be supplied 3 ft. 10 ins. (m 1.18) from floor to top of stalls. 4 ft. 10 ins. (m 1.48) to top dimensions at an extra cost of 15/- per stall.

The above Ranges will be supplied with ends to stand exposed and right-hand outlet unless ordered otherwise.

Japanned and Metallic Enamelled Cast-Iron Baths

WITH FITTINGS.

No. P 6541. **THE "MODEL"**



No. P 3165. THE "ROLLARGIO"

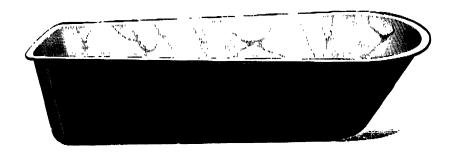




Japanned and Metallic Enamelled Cast-Iron Baths

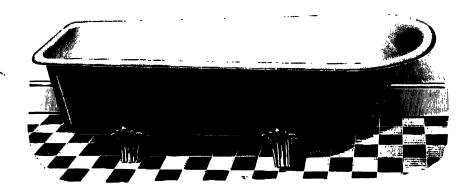
No. P 982. Flat Edge Bath for Casing in.

	Size I	NSIIV.
Innamed Clause on Con-	5 ft. 0 ins.	5 ft. 6 ius.
Japanned Sienna or Sea Green,	42 -	46 6
Second Finish, Metallic		
Enamelled Sienna or		
Sea Green,	62 /-	66/6



No. P 993. Roman Bath, with 13-in. Roll.

	Size P	NSIDI.
	5 ft. 0 ins.	5 ft. 6 ins
Japanned Sienna or Sca		
Green,	50 , -	52 -
Second Finish, Metallic		
Enamelled Sienna or		
Sea Green,	75 -	78 ; -



No. P 5457. Roman Bath, with 3-in. Roll.

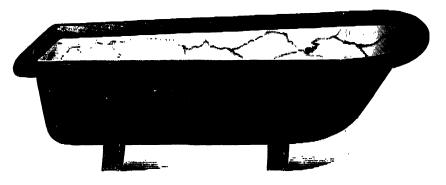
	Size I	NSIDE:
	5 ft. 0 ins.	5 ft. 6 ins
Japanned Sienna or Sea	•	
Green,	60 -	63 /-
Second Finish, Metallic		
Enamelled Sienna or		
Sea Green,	85/-	88 , -



No. P 4565. Superior Roll Edge Bath

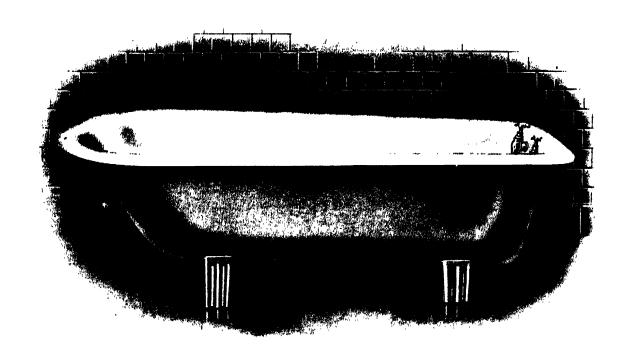
31-in, bold Roll.

	Size I	NSIDE.
	5 ft. 0 ins.	5 ft. 6 ins.
Japanned Sienna or Sea		
Green,	66 ·	69 -
Second Finish, Metallic		
Enamelled Sienna or		
Sea Green,	90/-	95 /-



MEDIUM QUALITY.

THE "VILLA"



No. P 5696. Cast-iron Bath, 5 feet 6 inches long inside, White Porcelain Enamelled inside and over the Roll, Plain Painted outside, with 3-inch Hot and Cold Brass Screw-down Globe Bath Cocks, 11-inch Bent Waste and Chain, and 11-inch Overflow.

Prices, complete, $1\frac{\pi}{4}$ -inch Roll, 125/-; $2\frac{\pi}{2}$ -inch Roll, 132/-; 3-inch Roll, 140/- each.

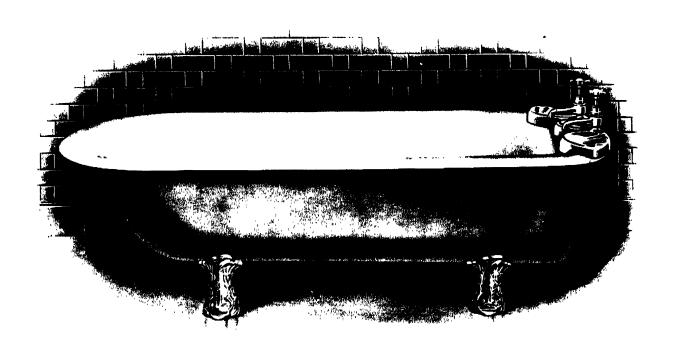
Nickel-plated Fittings, 4,6 extra. Corner Soap Trays fitted, 8/6 extra.

If Trapped Waste in lieu of Bent, 1/6 extra.

5 feet (inside measure) Baths can be supplied at 2/6 each less.

MEDIUM QUALITY.

THE "LANCASTER"



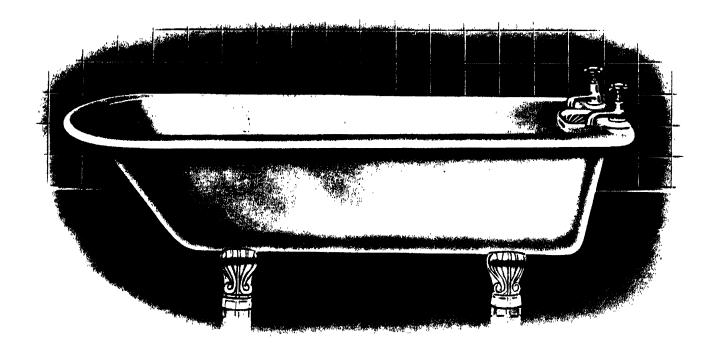
No. P5869. Cast-iron Parallel Bath, 5 teet 6 inches inside measure, with 3-inch Roll Edge, White Porcelain Enamelled inside and over the Roll, Plain Painted outside, with large Enamelled Soap Tray, Dolphin pattern Ornamental Feet, 3-inch Gun-metal Hot and Cold Pillar Taps, 14-inch Trapped Waste and Chain, and 14-inch Overflow.

Price, complete, ... 162/6 each,

Nickel-plated Fittings, .. 6/- extra.

MEDIUM QUALITY.

THE "BUCKINGHAM"



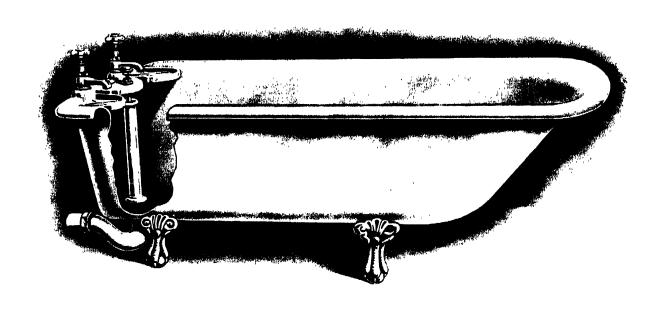
No. P 5699. Cast-iron Bath, 5 feet 6 inches long (inside measure), with 34-inch Bold Flat Roll. White Porcelain Enamelled inside and over the Roll, Plain Painted outside, with 3-inch Brass Hot and Cold Pillar Taps, 14-inch Bent Waste and Chain, 14-inch Overflow, and Porcelain Enamelled Soap Tray.

Price, complete, .. £7 15 0 each.

Nickel-plated Fittings, 5 - extra. It Trapped Waste in lieu of Bent, 1/6 extra.

MEDIUM QUALITY.

THE "COUNTY"



No. P 6132. Parallel Combination Bath, 5 feet 6 inches inside measure, 3-inch Roll, with 3-inch Hot and Cold Pillar Taps. Porcelain Enamelled Waste Plunger, Glass Enamelled Trap, with 11-inch Outlet.

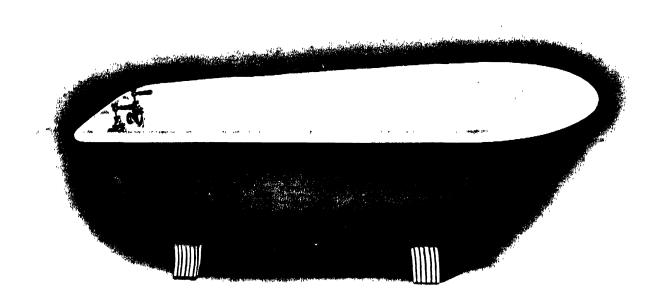
Price, complete, . £8 10 0 each.

Nickel-plated Fittings, . 76 extra.

This Bath can be fitted with Brass Rod Waste and separate Overflow if desired.

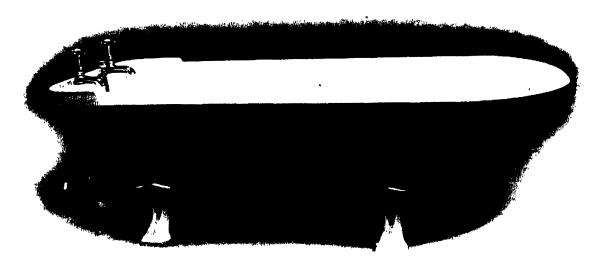
Best Quality Porcelain Enamelled Baths and Fittings

THE "HARROGATE"



No. P 6335. 2\(\frac{3}{4}\)-inch Roll Edge Bath (5 ft. 6 ins. long inside), White Porcelain Enamelled, with Nickel-plated Quick-turn Lever Handle. Octagon pattern Bath Cocks, Trapped Waste and Chain, and Overflow, complete; Plain Painted outside.

THE "TUNBRIDGE WELLS"

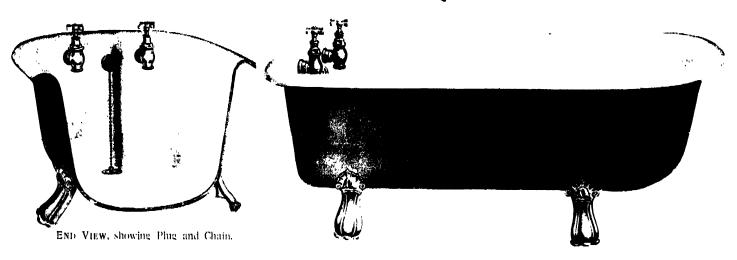


No. P 6336. New pattern Parallel Combination Bath (5 ft. 6 ins. long inside, 6 ft. 3½ ins. over all); 4-inch Roll, Open-end Waste, Glass-lined Trap above Floor line. Nickel-plated Fittings, with Lift-up Waste Tube forming Overflow.

Porcelain Enamelled Cast-Iron Parallel Baths

ROOMY SHAPE. BROAD BOTTOM.

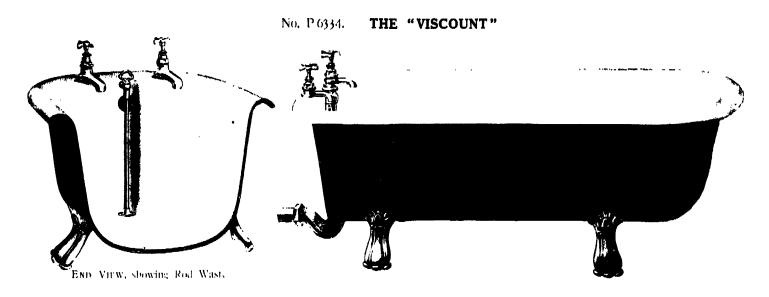
No. P6332. THE "MARQUIS"



No. P 6332. Best White Porcelain Enamelled inside Bath, 3-inch Roll, 5 tt. 6 ins. long inside, 1 ft. 10 ins. wide inside, Plain Painted outside, with 3-inch Nickel-plated Hot and Cold Taps, 13-inch Trapped Waste, and 14-inch Overflow.

Price, £8 15 0 each.

Can also be supplied. 5 ft. long inside at a reduction of 6 6 per Bath.



No. P 6334. Best White Porcelain Enamelled Recessed-end Combination Bath. 3-inch Roll, 5 ft. 6 ins. long inside. Plain Painted outside, with 3-inch Nickel-plated Hot and Gold Taps, 13-inch Nickel-plated Tubular Waste and Overflow, and 2-inch Iron Trap.

Price, ... £10 10 0 each.

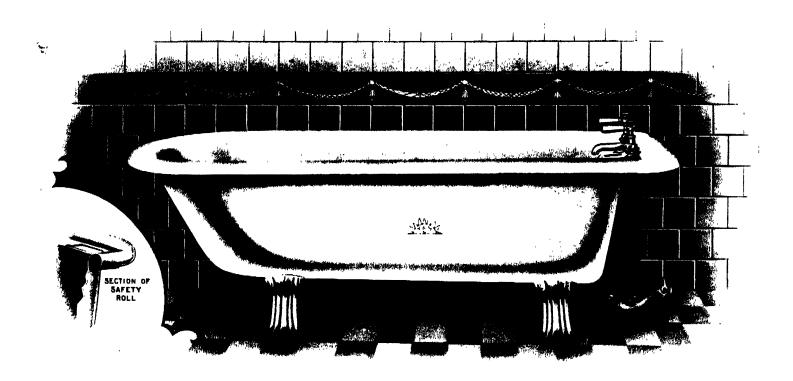
Can also be supplied 5 ft. long inside at a reduction of 6/6 per Bath.

This Bath also supplied with Rod Waste and Top Overflow, if required, at 13/6 per Bath less.

Special Rates quoted for these Baths in quantities for Export.

Superior Porcelain Enamelled Combination Bath and Fittings

THE "KENSINGTON"



No. P 6339. Parallel Bath, 5 teet 6 inches long inside, 31-inch Roll Edge. White Porcelain Enamelled inside and outside. 1-inch heavy pattern Nickel-plated Quarter Turn Taps, with China Handle, removable exposed Cast-iron Enamelled Bracket Plunger, 2-inch Glass Enamelled Trap above floor.

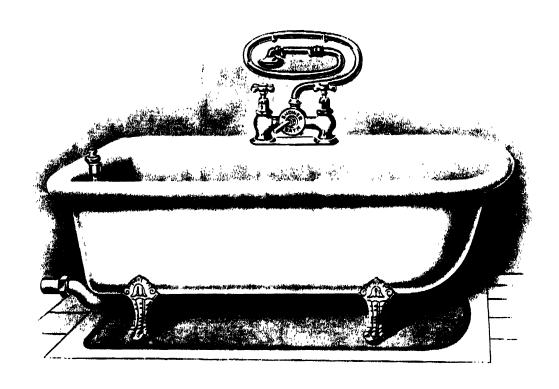
Price, .. £15 0 0 per set.

This Bath can also be supplied with Safety Roll, as section shown, at 37/6 extra.

11.

Superior Porcelain Enamelled Baths and Fittings

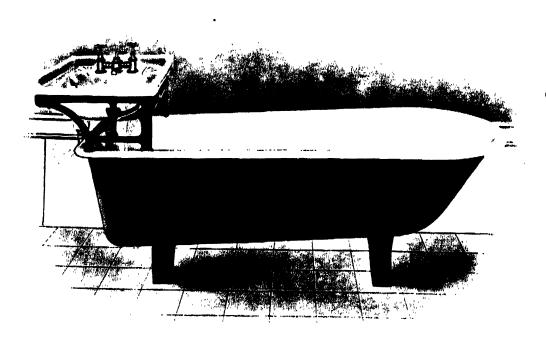
THE "CHELTENHAM" BATH AND FITTINGS



No. P6337. Parallel Cast-iron Broad Bottomed Bath, 5 feet 4 inches long, 2 feet 0 inches wide and 1 foot 7 inches deep inside, with 4-inch Curled Rim. Porcelain Enamelled inside, Plain Painted outside; 2-inch Tubular Waste and Overflow, 2-inch Trap and Union, Combination 1-inch Hot and Cold Taps, Steamless and Noiseless Supply, and 4-inch Hand Spray with Rubber Tube, Nickel-plated Fittings.

Price, £17 5 0 per set.

THE "NEW COTTAGE" BRAMSTONE COMBINATION BATH AND LAVATORY



No. P6128.

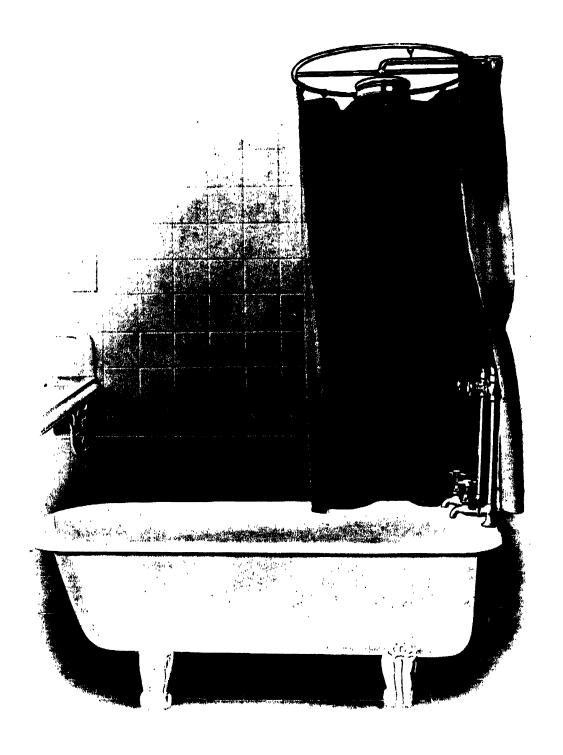
Comprising 5 feet 6 inches Combination Bramstone Bath and Lavatory, 2-inch Roll to Bath; Whiteware Lavatory Basin, 22 / 18 ins.; Cast-iron Frieze; Y.M. §-inch Hot and Cold Taps, with Mixing and Dividing Arrangement for Bath and Lavatory; 1‡-inch Rubber Plug and Chain; Straight Union to Lavatory; 1‡-inch Overflow and 1‡-inch Bath Plug and Bent Union.

Price, £11 5 0 per set.

a so laborate see the

SUPERIOR FINISH.

THE "ELYSIAN"

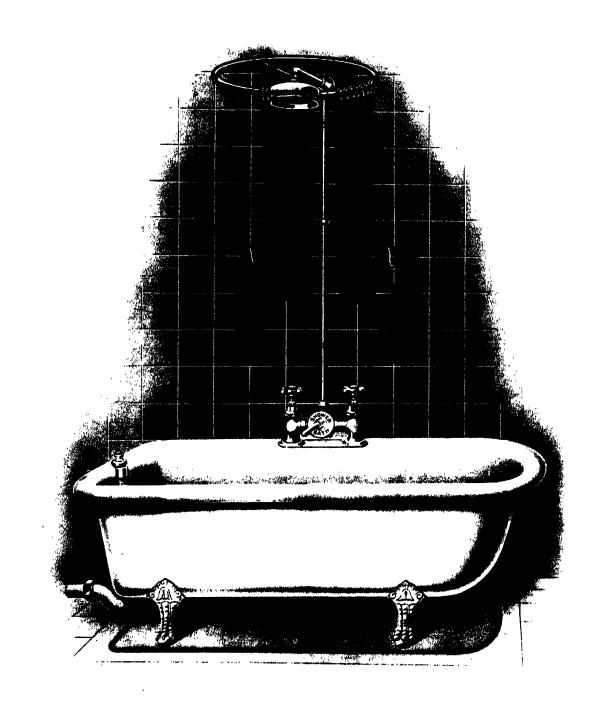


No. P 6127. THE "ELYSIAN" BATH, 5 feet 3½ inches long inside, with 3¾-inch Bold Roll. Best White Porcelain Enamelled inside and over the Roll. Plain Painted outside, with Nickel-plated Taps to Bath, Supply Pipes to, and including Nickel-plated Shower, with Ring and Best Waterproof Curtain.

Price, complete, .. £19 10 0 per set.

Superior Porcelain Enamelled Combination Bath and Fittings

THE "RITZ"



No. P 6338. Parallel Cast-iron Broad Bottomed Bath, 5 feet 4 inches long, 2 feet 0 inches wide, and 1 foot 7 inches deep inside, with 4-inch Curled Rim. Porcelain Enamelled inside, Plain Painted outside; 2-inch Brass Tubular Waste and Overflow, 2-inch Trap and Union, Combination 1-inch Hot and Cold Taps, Steamless and Noiseless Supply, and Brass Shower with a pair of Best Waterproof Curtains. Nickel-plated Fittings.

Price, .. £21 15 0 per set.

Superior Quality Porcelain Enamelled Combination Shower and Slipper Bath

THE "CHATSWORTH"



No. P 6099. Porcelain Enamelled Parallel Cast-iron Slipper Bath, 5 feet 6 inches inside, 4-inch Roll, recessed end. 1½-inch Tubular Waste and Out-go Trap above floor; Strong Zinc Enclosure; 2/2 Class Japan Enamelled in and out; ¾-inch Hot and Cold Taps and Mixing Arrangement; China Index Plate; Lettered Spray, Shower and Bath, with Brass Connecting Pipes therefrom, to and including 7-inch Vented Shower Rose; Brass Needle Spray and Bath Connection. All Nickel Plated.

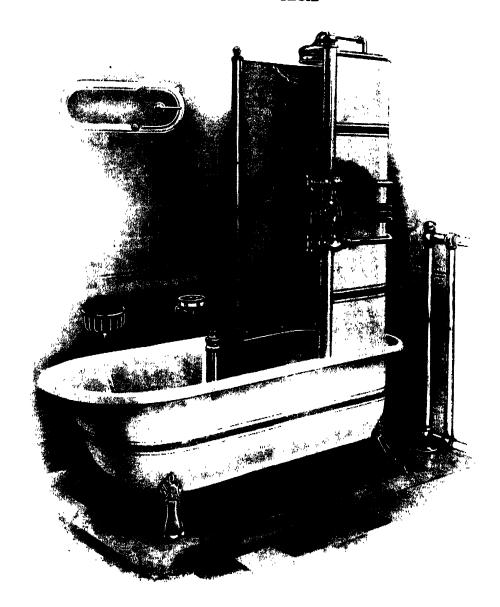
Price, .. £30 0 0 per set.

Can also be supplied with a 3-inch Roll, at a reduction of 45.

Latest Design Spray Bath

SUPERIOR FINISH.

No. P6537. THE "CECIL"



DIMENSIONS.—Outside sizes, 6 ft. 6 ins. long, 2 ft. 9 ins. wide, 2 ft. 1 in. deep; Inside sizes, 5 ft. 10 ins. long, 2 ft. 1 in. wide, 1 ft. 8½ ins. deep.

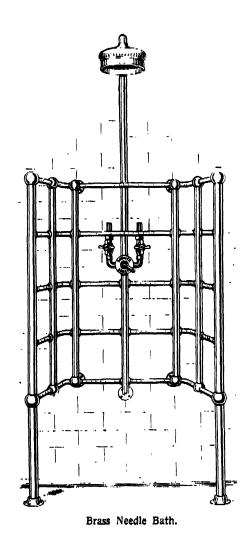
Spray, Shower and Slipper Bath, comprising Porcelain Enamelled Extra Roomy Shape Reclining Bath, 2-inch Recessed Waste and Trap; Plate Zinc Spray Enclosure, Japan Enamelled; Brass Tubes, Copper Shower; 1-inch Hot and Cold Taps, with mixing and dividing arrangement; Brass Supply and Connecting Pipes as shown, all Nickel Plated.

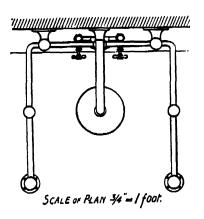
Price,	••	• •	••	• •	• •	••	••	••	•	• •	£45	0	O each.
	h Uprising										2	0	0 extra
No. P 6538												4	9 "
No. P 6539	. Soap Di	ish, in C	hina,	Nickel	Plated,	• •			• •	• •	0 1	4	9 "

This Bath is also made left hand.

New Pattern Spray and Shower Bath

EXCEPTIONAL VALUE.





Bath Plan.
Size, 2 × 2 feet centres.

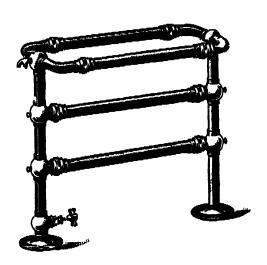
DIMENSIONS.—Height to bottom of spray tube, 1 ft. 6 ins.; height to top of spray tube, 4 ft. 10 ins.; height to shower rose, 6 ft. 8 ins.; copper shower rose, 6 ins. diameter.

No. P 6540. Needle Bath in Polished Brass, comprising five ½-inch Horizontal Spray Tubes, four 1-inch Vertical Tubes, two 1½-inch Front Pillars, ¾-inch Hot and Cold Valves, with Mixing and Dividing Arrangement for Spray and Shower, with Connecting Pipes thereto.

Nickel Plating, 51/- extra.

Towel Airers for Bathrooms, Lavatories, &c.

No. P 6797.



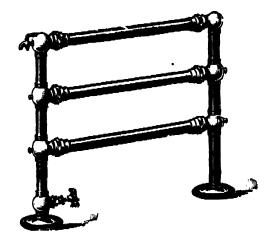
Two Single Rails and Double Top Rail. Width, 36 inches; Height, 36 inches.

 Diameter of Tubes, ... 1½
 1½
 ins.

 Polished Brass, ...
 ...
 ...
 Price, 136/ 165/- each.

 Nickel Plated, ...
 ...
 ...
 ...
 174/ 204/- ,,

No. P 6799.



Three Single Rails.

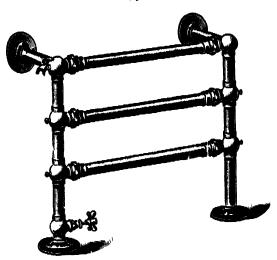
Width, 36 inches; Height, 36 inches.

Diameter of Tubes, ... 1½ 1½ ins.

Polished Brass, Price, 117/- 141/- each.

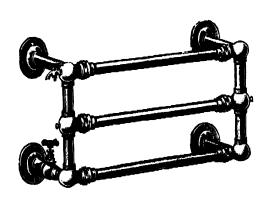
Nickel Plated, , 141/- 168/- ,,

No. P 6798.



Three Single Rails and Wall Flanges. Width, 30 inches; Height, 36 inches.

No. P 6800.



Three Single Rails, with Wall Flanges.

Width, 36 inches; Height, 27 inches.

Diameter of Tubes, ... 1½ ins.

Polished Brass, ... Price, 135/- 160/- each.

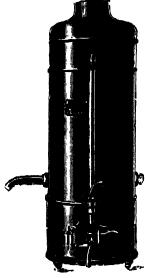
Nickel Plated, ... , 150/- 180/- ,,

Projection, Wall to Centre, 5 inches.

Prices include Regulating Valve and Air Tap as shown, but which can be fitted in other positions to suit clients' requirements.

Towel Airers made to other dimensions and designs than shown above, at correspondingly low prices.

GEYSERS



THE "EVER-READY" (Patent)

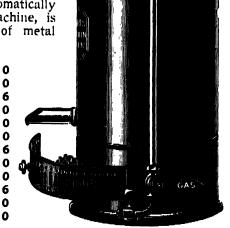
A high-class Geyser constructed with open water chambers of improved design. A splendid bath heater. It is made of strong hardened copper; the water chambers are coated with pure tin. The outside body is splendidly polished and lacquered. The "Ever-Ready" Geyser is made with a fixed burner, which allows the prices to be based at a low figure without reducing the quality of copper used in manufacture.

No.	P 5806 A.	With	Gas Tap or	ıly ,	•••		 14 to 2 galls.	£3	2	6
	P 5806B.			=		• • •	 2 ,, 3 ,,	3	12	6
,,	P 6566 A.		Interlocking		ater Taps,		 11, , 2 ,,	3	13	0
,,	P6566B.	٠,	•••	,,	,,		 2 ,, 3 ,,	4	3	0
,,	P 6567 A.	,,	Automatic C	as Controlli	ng Valve,		 $1\frac{1}{4}$, 2 ,,	4	5	0
	P 6567 B.		••	••			 2 3	4	17	6

THE "CHAMPION" (Patent)

The "Champion" Geyser is made entirely of stout copper, the inside parts are carefully coated with pure tin, the outside polished and lacquered, presenting a handsome appearance. It is complete with swing-out copper burner, ensuring safety in lighting, and the prices include gas tap and union ready for fixing. The water flows into the Geyser from a tap fixed at a convenient height over the machine, which will work equally well with or without water pressure. At slight extra cost it is supplied complete with patent improved interlocking gas and screw-down water taps, so arranged that the gas tap cannot be turned on before the water tap is opened. The addition of the patent "Rotary" Valve, which automatically turns down the gas when the water for any reason ceases to flow into the machine, is strongly recommended. The patent "Rotary" Valve is constructed throughout of metal and is practically indestructible.

No.	P10191.	Not includin	g cold wate	r tap,				* Heats per minute. 2 galls.	£4	4	0	
,,	P 1019O,	,,	,,	• • • • • • • • • • • • • • • • • • • •				3,,	5	10	0	
,,	P1019U.	,,	1,				•••	4 ,,	7	2	6	
٠,	P1019X.	,,	**					8 ,,	18	10	0	
.,	P10191.	With Patent	Interlocking	Gas and	Water '	Taps,		2 ,,	5	0	0	
,,	P1019O.	1,	,,	• • • • • • • • • • • • • • • • • • • •	,	,		3 ,,	6	5	0	
• • • • • • • • • • • • • • • • • • • •	P1019U.	,,	••	11	,			4 ,,	7	17	6	
•••	P1019X.	,,	,,	,,	,		,	8 ,,	21	0	0	ď
•••	P 1019 I.	With Patent		"Rotary"	Valve,	.,.		2 ,,	5	15	0	٩
	P1019O.	,,	,,	,,				3 ,,	7	2	6	
,,	P1019U.	,,	,,	,,				4 ,,	8	15	Ŏ	
,,	P1019X.	,,	,,	,,		•••		8 ,,	22	10	Ō	
		• •		• • •				*			-	



WATER INLET

THE "TRIUMPH" (Patent)

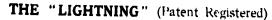
The "Triumph" Geyser is manufactured to meet the demand for a cheap geyser where first cost has to be carefully considered. It is made of hardened copper throughout (with the exception of the burner). The "Triumph" is well finished, and although low in price it produces good heating results.

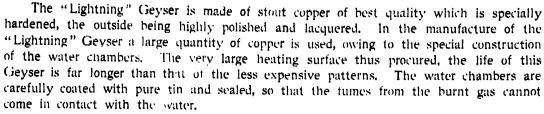
								•	Heats p	er minute			
No.	P 6568 A.	With Gas Tap on	ly ,		•••	•••			2 (galis.	£2	12	6
,,	P6568B.	,,	•••		•••		•••	•••	4	••	4	12	6
• •	P 6569 A.	With Interlocking	Gas and V	Water 1	Γaps,		•••		2	,1	3	2	0
,,	P 6569 B.	,,		,	,,				4	,,	5	2	6

The temperature of the water flowing at the above rates per minute is raised 40 degrees Fahrenheit above that of the cold supply.

The temperature may be increased or diminished according to the size of the stream.

GEYSERS





The "Lightning" Geyser, as well as producing hot water, will also boil water which may be used for drinking or other purposes, as well as for the bath. The automatic valve prevents the gas being turned full on, unless the water is passing into the Geyser. The copper burner swings out for lighting.

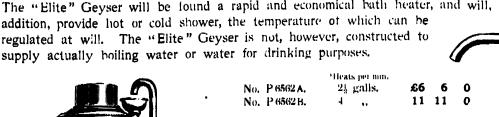
Always sent right hand (as illustrated) traless otherwise ordered.

		'Heats per min.								Bods per min.			
No.	P 1020B.	14 galls.	3 pints.	£5	5	0	1	No. P 1020	D. 3 galls,	3 quarts.	£9	9	0
No.	P 1020 C.	2 .,	2 quarts.	7	7	0	į	No. P 1020	ts. 4 ,,	4 ,,	11	11	0

THE "ELITE" (Patent)

The inner chambers of the "Elite" Geyser are strongly made and will withstand any pressure up to 100 lbs, to the square inch. The force of the hot or cold shower, of course, depends upon the pressure of the cold supply.

The "Elite" Geyser is fitted with automatic valve which shuts the gas down to a pilot as soon as the water is turned oft, and the price includes patented safety gas tap with pilot for lighting, and high pressure water tap with unions all ready for fixing. The water chambers of the "Elite" Geyser are made of copper throughout; the outside of the Geyser of copper bright polished and lacquered; the valve, gas tap and fittings are of brass, heavily made and bright polished. The "Elite" Geyser will be found a rapid and economical bath heater, and will, in addition, provide hot or cold shower, the temperature of which can be regulated at will. The "Elite" Geyser is not, however, constructed to



THE "VICTOR" (Patent Repistered)

This Geyser is constructed (with the exception of the burner) of stout hardened opper throughout; the water chambers are sealed from contact with the gas fumes and carefully coated with pure tin, therefore the water is not contaminated in any way in passing through the Geyser,

but issues from the spout as fresh and pure as it enters. It will supply actually boiling water, fit for drinking or cooking purposes, as well as simply hot water for bath use.

The "Victor" is strongly recommended to purchasers desiring a really good Geyser at a moderate price, especially on occasions where first cost has to be considered. It is supplied with interlocking taps (as illustration), gas taps only, or automatic gas controlling valve.

No.	P 6563 A.	With Gas Tap only,			*Heats per min. 21 galls.	Boils per min. 2 quarts.	£2	17	6
No.	P 6563 B.	,, ,,	• • •		4 ,,	4 ,,	6	7	6
No.	P 6564 A.	With Interlocking Ga	s and Wa	ater Taps,	$2\frac{1}{2}$,,	2 ,,	3	7	0
No.	P 6564 B.	,,	,,	**	4 ,,	4 .,	6	17	6
No.	P 6565 A.	With Automatic Valve	e ,		. 21 ,,	2 ,,	4	7	6
No.	P 6565 B.	,, ,,			4 ,.	4 ,,	7	19	6

^{*} The temperature of the water flowing at the above rates per minute is raised 40 degrees. Fahrenheit above that of the cold supply.

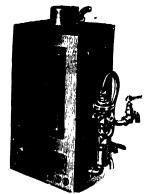
The temperature may be increased or diminished according to the size of the stream.



GEYSERS

"SEALED SYSTEM," Patented and Registered.

Hot Water Under Pressure.



No. P 6543. THE "SUPREME" GEYSER

The "Supreme" Geyser has been specially designed to meet the demand for a durable and well-made water-heater, at a low price. It is automatic in action, the burners lighting from a single pilot light when water is being drawn from any tap to which it is connected. The "Supreme" Geyser will supply hot water to bath, lavatory and kitchen sinks or other taps as may be required. Where a kitchen boiler has been previously used, the "Supreme" may be easily connected to the existing hot water supply pipes at small cost. The hot water is delivered under the same pressure as that of the cold water service. The "Supreme" may therefore be fixed in any position where the flow pipe is most easily connected to the draw-off taps,

Tested to stand a pressure of 150 lbs. The outer case of copper panelled, polished and lacquered, while all working parts are made of

hardened copper, the "Supreme" may be fitted in any house with the knowledge that a thoroughly satisfactory water heating system has been installed. Hot water is produced at the rate of 2½ to 3 gallons per minute. Made in one size only.

Price, £9 9 (

No. P 6544. THE "BRILLIANT" LAVATORY GEYSER (Patent)

The "Brilliant" is specially designed for supplying hot water quickly to lavatory basins, &c. It produces about one gallon of hot water per minute. Made of stout hardened copper, complete with tittings and wall brackets as illustrated; the outside polished and lacquered.

Without Shampoo, £1 11 6; with Shampoo, Fixed or Flexible, £2 2 0



No. P6545. THE "RADION" CIRCULATOR (Patent Registered)

For Heating Water for Domestic Purposes, &c.



The "Radion" Circulator can be attached to the hot water pipes at present fixed in any house or flat. It heats the whole of the hot water system, so that by its use hot water may be obtained at any hot water tap in any part of the house or flat. Early in the morning or late at night a match put to the "Radion" Circulator ensures a prompt and plentiful supply of hot water. The installation (which means just connecting up to the present hot water pipes) therefore causes little trouble or disturbance and the expense incurred is usually small.

The "Radion" Circulator is placed in a convenient position (usually fixed on a bracket against the kitchen wall, as shown on the illustration) and connected to the present flow and return pipes.

By this small expenditure one obtains the great convenience—even luxury of an ample supply of hot water at any part of the house connected with the hot water system at any time. The cost of the gas consumed is more than saved in the reduction

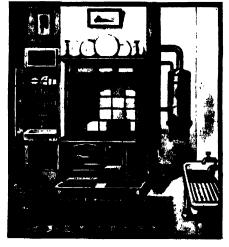
of the coal bill. The time and trouble in setting and lighting the kitchen fire and the inconvenience (and expense) of keeping the kitchen range alight throughout the long summer days are saved.

In fact, in the warm weather, with the "Radion" Circulator to heat the water and a gas cooker, the kitchen range never need be lit.

The "Ewart" Heat Regulating Valve automatically controls the gas supply. The heat of the water by means of the valve raising or lowering the gas flame, thus the hot water is always kept at the pre-arranged desired temperature, and only the minimum amount of gas necessary to produce this effect is consumed.

No.	P 6545 A A.	* Heats	45 gallon	s per	hour,	 	£3	3	0
No.	Р 6545 В в.	••	100 ,,		,,	 	7	7	Ŏ
	P 6545 A.	With	Automatic	Heat	Valve,	 	4	15	0
No.	P 6545 B.	••	**	**	**	 	9	9	0

* The temperature is raised 40 degrees Fahrenheit.



Geysers and Accessories



The "Victor" Oil Geyser

The "Victor" Oil Geyser is made throughout of stout hardened copper, the inside parts are coated with pure tin, the outside bright polished and lacquered. This Geyser is constructed on the "Sealed" system, so that the fumes from the burnt oil do not come in contact with the water. The water issues from the spout as fresh and pure as when it entered the Geyser, therefore it may safely be used for drinking or other purpose, as well as for the bath.

The illustration shows the "Victor" Oil Geyser complete, with wickless Lamp Stove (which burns ordinary paraffin), and also the cast-iron stand.

No. P 6547 A.		Heats per minute. 2 gallons.	Boils per minute. 2 quarts,	£4	12	6
140' 1, 0941 V	٠.	 2 garrons.	- 4		-	_
No. P 6547B.		 4 ,,	1 gallon.	8	15	0

Geyser Ventilating Appliances



	IN	o, Pt	3048		Jap	
21,	3,	3^{+}_{2} ,	4,	41,	5	inches.
	F	ric e ,	3/0	5 ea	ch.	

No. P 6549. **Baffler**To stop down draught.

Galvanized Iron, Stove Enamelled. $2\frac{1}{2}$, 3, $3\frac{1}{2}$, 4, $4\frac{1}{2}$, 5 inches. Price, **9**/**6** each.



· ·	No. P 6560. (Corrugated	Round	Elbow				
Diameter,		2_{2}^{1}	3	$3\frac{1}{2}$	4	4 🗓	5	ins.
Made of Black Iron, Galvanized and	Stove Enamelled,	1/4	1/8	1 '8	1/8	1/9	2 -	each.
" Black Iron, Galvanized,		1	1/3	1/3	1/3	1/6	1/6	,,
" Copper, Polished and Lacqu	iered,	3 -	4,-	4/-	4/6	5 / 6	6/6	**

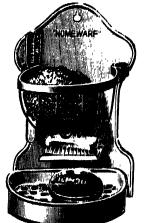
									i i i i i i i i i i i i i i i i i i i
	No. P 6561.	Ventilating Pi	pe	In 2 teet	lengths.			-	
Diameter,			21	3	31	4	41/2	5	ins.
Made of Galvanized		elled and Stoved,	1/-	1/2	1/2	1/3	1/4	1/5	per length.
Galvanized	Iron, not en		Q d	9 d.	9 d.	10 d.	11 d.	1/-	,,
	olished and L		3/9	4/3	4/3	4/6	4/9	5 /-	,,

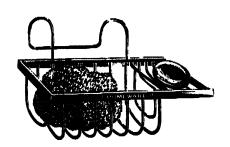
Bathroom Accessories

No. P 6870. SPONGE, SOAP, AND BRUSH HOLDER

No. P 6871. BATH SPONGE AND SOAP HOLDER

No. P 6872. BATH SOAP HOLDER







Japanned White, Blue, or Green, Price, 3/9 each. 5 3 each. Brass, Nickel Plated,

Japanned, Nickel Plated,

.. Price, 2/- each.

Price,

8/3 ,,

No. P 6873. BATH TRAY



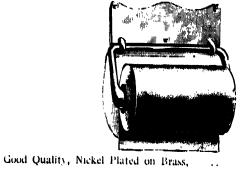
Japanned, .. Price, 5 3 each. Nickel Plated, " 12/9 "

No. P 6874. BATH SEAT



Plain Oak Seat, Price, 5/3 each. Polished Oak Seat, ,, 6/9 ,, Patent Cork Seat. 8/3 ,,

No. P 6877. TOILET PAPER HOLDER



.. Price, 7/3 each.

No. P 6878. TOILET PAPER HOLDER



Nickel Plated on Brass,

.. Price, 19/6 each.

No. P 6875. THE "DESIRABLE" BATH SEAT Oak, with Nickel-plated Brass Supports.



Price, 14/3.each.

No. P 6876. **BRASS** NICKEL-PLATED

SPONGE HOLDERS 10½ ins. long. 5½ ins. wide. 3½ ins. deep.

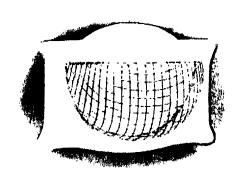
Price, 11/3 each.

Bathroom Fittings

Covered with X-L-ONITE, the new Hygienic Covering for Woodwork, and the nearest approach to Porcelain.

No. P 6819. X-L-ONITE SPONGE RACK

With Brass Nickel-plated Net and Two Lugs for Hanging on Wall.



Price, 11/3 each.

No. P 6818. X-L-ONITE BATH SEAT



Price. 33/- each.

No. P 6821. X-L-ONITE SANITARY PAPER RACK

HIGH
CLASS
MANUFACTURE.

No P 6820. X-L-ONITE SPONGE RACK



Price, 18/- each.

Price, 10/6 each.

No. P 6823. X-L-ONITE SOAP RACK

With Two Brass Nickel-plated Lugs to Hang on Wall.

No. P 6822. X-L-ONITE TOWEL RAIL AND BRACKETS



24 inches long, Price, 13/6 each.
30 ,, ,, 16/6 ,,
36 ,, 21/- ,,

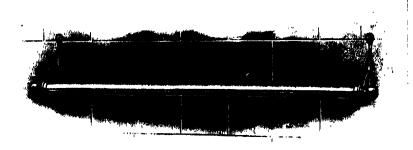


Price, 14/3 each.

243

High-Class Bathroom Accessories

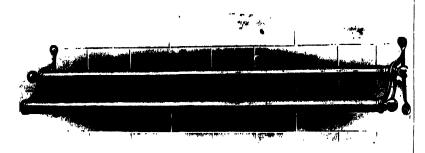
No. P 6855. TOWEL RAIL



Nickel plated Brass Rail and Brackets.

					18	24	3(1	36 ins. long
1	inch	diameter,	 	 Prices,	6, '9	7 -	8/-	8/9 each.
ž	,,	••	 	 ,,	5/9	6 ′9	7/-	7. 6 ,,
		,,						
		••						

No. P 6856. [DOUBLE TOWEL RAIL



Nickel-plated Brass Brackets and Rails

					24	.3()	36 ms. long.
1	inch	diameter,	 	 Prices,	13/6	15 ′-	16 '6 each.
å	,,	**	 	 ••	12	12 9	14 '3 ,,
ķ	,,	11	 	,,	10/-	11 3	12/,

No. P 6857. ADJUSTABLE TOWEL RACK



Bars, 18 1 in. diameter.

			_		
Nickel-plated	Brass.	 		 	Price, 24/- each.
Nickel Silver					26

No. P 6859. COMB AND BRUSH TRAY

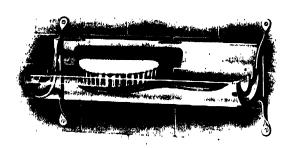
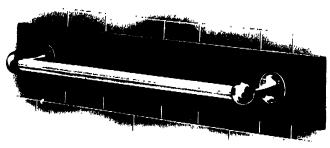


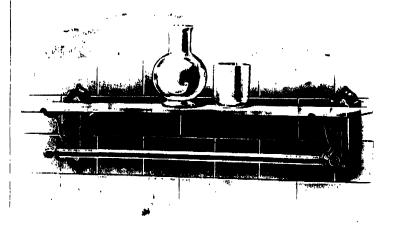
Plate-glass Tray, 12 · 5 · 1 in., with Nickelplated Brass Brackets, Price, 17/3 each.

No. P 6858. OPAL GLASS TOWEL RAIL



t-inch Opal Glass Rail and Plated Brackets.

GLASS SHELF AND TOWEL RAIL

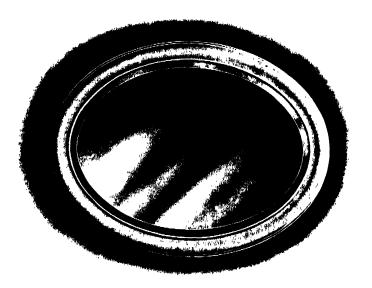


No. P 6800. Glass Shelf, 36 × 5 ins.; Rail, 30 × 1 in. diameter. Nickel-plated Brass Brackets and Rail, Prices, 24/9 without Rail, 20/9 Nickel Silver Brackets and Rail, ", 33/No. P 6861. Glass Shelf, 30 × 5 ins.; Rail, 24 × ½ in. diameter. Nickel-plated Brass Brackets and Rail, Prices, 22/6 without Rail, 19/6

Nickel Silver Brackets and Rail, ,, 28/6 ,, 25, Extra for Wood Wall Plates, . . 1/3 each.

Toilet Mirrors and Frames

No. P 6766.



Composition Frame, Enamelled White or Mahogany.

\$\delta\text{-inch Bevelled Plate.}\$

28×20 in	nches,	• •	• •	• •	 	Price,	27/-	each.
26 × 20	**	••	• •	••	 	,,	22 /6	,,

Also made with a Slighter Frame.

19 × 12 inches,	 	 	 Price, 16 6 each.
24 × 18	 	 	 21 /-

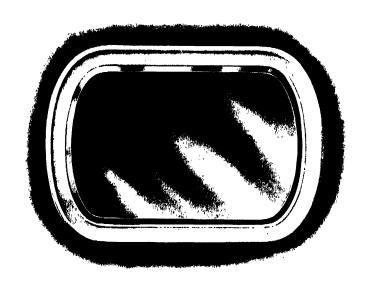
No. P 6768.



Iron Frame, Enamelled Best Finish White or Mahogany.
3-inch Bevelled Plate.

31×22 inches,	 	 	 Price, 45/- each.
28 × 22 ,,	 	 	 ., 40/,

No. P 6767.



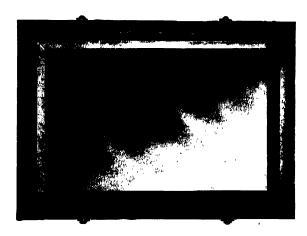
Composition Frame, Enamelled White or Mahogany. ?-inch Bevelled Plate.

28 · 20 inches,	••	• •	• •		••	Price, 27/- each.
26×20 ,	• •	• •	••	••	• •	,, 22/6 ,,

Can also be made as a Full-length Mirror.

54 × 16 inches,	• •	• •	• •	• •	Price, 60/- each.
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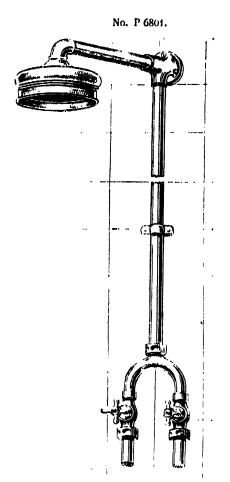
No. P 6769.



Iron Frame, Enamelled Best Finish, White or Mahogany.
2-inch Bevelled Plate.

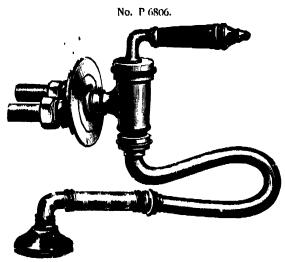
31 $ imes$ 22 inches,	 		• •	 Price, 46/6 each.
28, x 22 ,,	 	.,		 ., 42/,

New and Improved Bath and Lavatory Showers



Brass Shower, v	vith k -ii	ı. Hot	and Co	ıld			
Taps,					Price,	63/-	each.
Nickel Plated,					••	11/3	extra.
If with Ring at	nd Wat	erproof	Curtai	n,	1	27 /6	each.
Nickel Plated,					,,	18/6	extra.

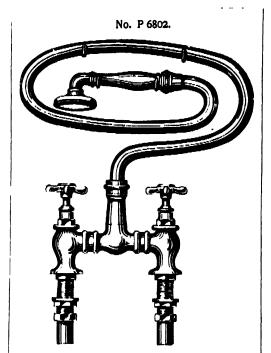
Centre of Taps to underside of Shower, 3 H. 6 ins.; Arm, 1 ft. 6 ins. from Wall to centre of Shower; Shower Rose, 8 ins. diameter.



Hot and Cold Shampoo Hand Spray, with Rubber Tube.

Brass, Price, 46/6 each.

Nickel Plated, 8/3 extra

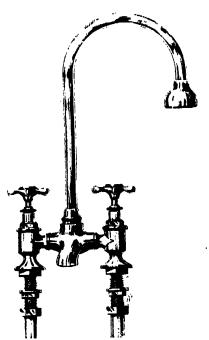


Combination Hot and Cold Brass Taps, with 5 feet of Rubber Tube and Hand Rose.

The Taps to this Shower may be turned to a horizontal position without extra cost.

	į	₹ in.
Taps apart, Centres,	6½	8 ins.
Diameter of Rose,	3	4,,
Price,	52/6	82/6 each.
Nickel Plated,	10/-	12/6 extra.

No. P 6805.



Combined Lavatory Taps, with Swivel Shower in Brass, ½-in. Taps, 6½-in. Centres.

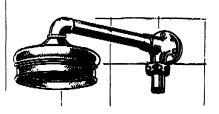
Price, 42/- each. Nickel Plated, .. 10/6 extra. No. P 6803.



Combined Lavatory Taps, with Swivel Shower and Eye Spray in Brass, & in. Taps, 64-in. Centres.

Price, **72/-** each. Nickel Plated, .. **12/6** extra.

No. P 6804.



These Shower Roses are made in copper on a new plan. They are strong and of good appearance.

The Inlets to these Showers can also be made horizontal to come through wall at same prices.

Brass Bracket Shower, 3-in. Union.

Rose, .. 6 8 ins. diam.

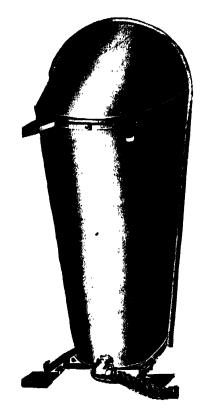
Prices, .. 27/- 30/- each.

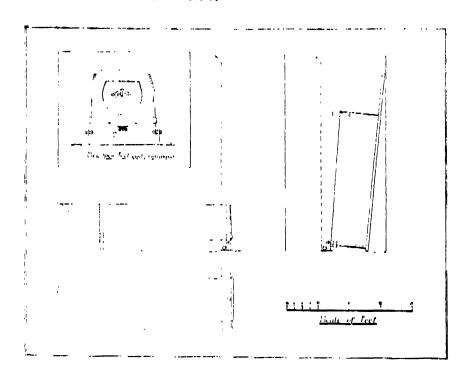
Nickel Plated, 6/- 7/6 extra.

18-in. projection from wall to centre of shower.

Portable Tip-Up Bath

FOR COTTAGE PROPERTY.





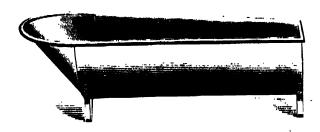
This Bath has been specially designed for modern small house property, flats, workmen's and model dwellings, and all situations where space is limited. The material and workmanship are of the highest standard, and the design is neat. A special feature of the Bath is the round shape, base, sides and rolled edge all being made of one piece. The advantages of this are that less water is required, as there are no uscless corners to be filled, whilst the absence of longitudinal seams renders the Bath comfortable to the user and easy to clean. A further advantage due to the rounded form is the prevention of splashing over; there is consequently no need to make the Bath of the same height as the usual old-fashioned Baths with straight sides, and the weight and floor space required for it when tipped up are therefore reduced to the minimum. A Waste Valve of ample size is provided to rapidly drain off the water. Three feet of Flexible Armoured Tubing is supplied with each Tip-up Bath to connect to the nearest Waste Pipe.

The illustration clearly shows the simple and substantial construction of this Bath. For fixing, all that is required is four coach screws to fasten down the floor plate.

MADE OF IRON, GALVANIZED AFTER MAKE.

Portable Bath

This Bath is of the same construction and finish as the Tip-up Bath but without the tip-up arrangement. When not in use it can be stood on end in any convenient corner, without taking up much room; is therefore especially valuable in houses or flats without bath-rooms. If desired, these Baths can also be supplied with iron or rubber-tyred casters.



No. P 6534.	Extreme	length	, 5	ft.	3 ins.;	width,	2	ft.	2	ins.;	depth,	1 ft	• 3	ins.;	weight	abou	31	lbs.,	• •	Price,	30/-	each.
" P 6535.		••	5		7	,,	2	,,	2	,,	,,	1 ,,	, 3	,,	19	"	32	"	• •	**	36/-	**
P 6536	••	•	5	• <u>"</u> 1	0	**	2	٠	4		,,	1,	, 5	,,	19	,,	37	٦,,	• •	19	39/-	,,

Porceliron Sanitary Ware

The Porceliron Lavatories, Sinks, &c., illustrated on this and the following pages are constructed of refined iron, well finished and finely enamelled.

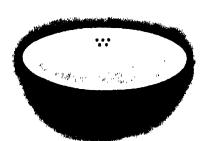
NOT AFFECTED BY CLIMATIC CHANGES.

ABSOLUTE PURITY OF THE ENAMEL IS GUARANTEED.

Its superiority, strength, and durability warrants the slight initial extra outlay in cost, as compared with the ordinary form of enamelled goods.



A list of **Porceliron Lavatory Ranges** suitable for Factories, Sports Clubs, etc., sent upon application.



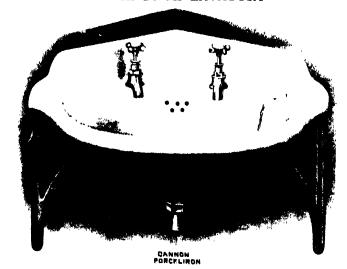
No. P 2656.

DEEP PATTERN PLUG BASIN

To Fit Holes in Slate, . . 8½ 10 10½ 11 11½ 12½ 13 13½ 14 14½ 15 16 16¾ 17¾ 20 ins. Outside Diameter, . . 10 11 11½ 12½ 13 13½ 14 14½ 15 15½ 16 16¾ 17¾ 18½ 19¾ 22 ,, With Plug Hole only, . . 4/3 4/6 5/- 5/6 6/- 6/9 7/6 8/3 9/- 9/9 10/6 11/3 12/9 15/- 18/- 22/6 each. With Plug and Overflow Holes, 5/- 5/3 5/9 6/3 6/9 7/6 8/3 9/- 9/9 10/6 11/3 12/- 14/3 16/6 19/6 24/- ,,

No. P 6845.

ANGLE BACK LAVATORY

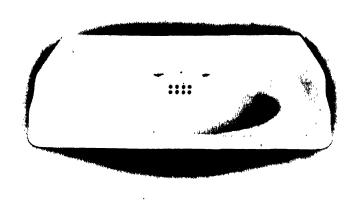


Curved front, with roll rim and skirting. Width, 22% ins.: projection, 21 ins.: bowl, 15 12% ins.

With Ordinary Overflow,			 Price	. 36 ' 9 each.
With Self-contained Overflow.				
Without Overflow,	• •	••	 ••	35 / 3
If without Skirting,	••		 • •	3/- less.
If with Painted Cast-iron Bracke				5/3 extra.
If with Hot and Gold Pillar Tap.	s and	Plug,	 ••	12 ′

No. P 4650.

OBLONG LAVATORY



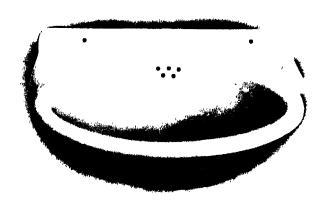
Square back with ogee rim.

Size, 27 19 ins.; bowl, 19×13 ins.

With Ordinary Overflow,			• •	 rice,	40/6	each.
With Self-contained Overflow,				 **	43/6	••
Without Overtlow,	• •	••	• •	 "	39/-	,,
If without Skirting			4/61	ess.		
If with Painted Cast-iron Plain E	racke	ts,			5/3	xtra.

Porceliron Sanitary Ware

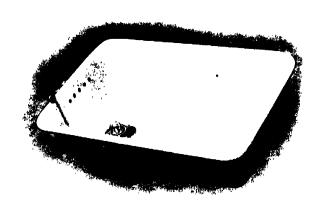
No P 2060. LAVATORY BASIN



Flat back and curved front, with roll rim. Width, 227 ins.; projection, 17 ins.; bowl, 17 . 14 ins.

With Ordinary Overflow,	 	 	Price, 25/6 each.
With Self-contained Overflow,	 	 	28 6
Without Overflow,	 		., 24 /- ,,

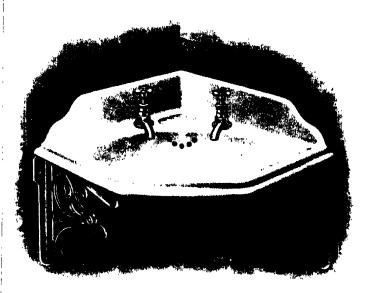
No. P 2652. JAW BOX



Improved pattern with round corners and secret (self-contained) overflow draining into outlet, fitted with brass barred seating and brass plug, with chain and stay.

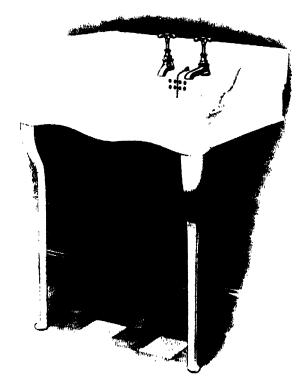
15	ins.	×	11	ins.		7	ins.	deep,	 		Price,	22/6	each.
								,,	 		••	26 '3	,,
21	,,	1	13	,,	1,2	7	,,	,,					
								"					
								••	 		,,	37/6	,,
								••					
							,,		 		••	60/-	,,
							,,						
-	.,								 1/3	extra.			

No. P 6843. ANGLE LAVATORY



Oval bowl, oger rim, and skirting.
Width, befores; projection, 213 ins.; bowl, 16 12 ins.
With Ordinary O. blow, Price, 36/9 each.
With Self-contained Overflow, 39/9 "
Without Overflow, 35/3 "
H with "Falcon" Pattern Brackets as illustrated, 5/3 extra

No. P 6814. THE "COLWYN"



Oblong Lavatory, with ogec rim and skirting, oval bowl, with self-contained overflow, Porceliron frieze, with legs.

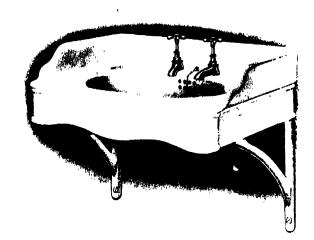
27 : 19 ins.; bowl, 19 : 13 ins.; height, 50 ins.
Complete, with Fittings, Price, 105/- each.
Nickel-plated Fittings, ... 3/6 extra.

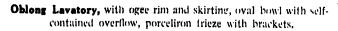
No. P 6841.

THE "RYDE"

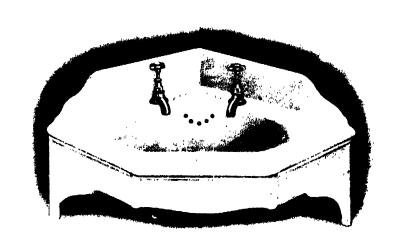


THE "VENTNOR"



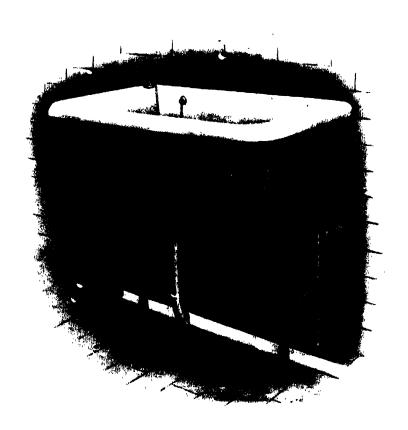


27 + 19 ins.; bowl, 19 \times 13 ins. Price, complete with Fittings, 95% each. Nickel-plated Fittings, . . . 3/6 extra.



Angle Lavatory, with ogee rim and skirting, oval bowl with self-contained overflow, porceliron frieze, with webbed brackets.

Width, 26½ ins.; projection, 21½ ins.; bowl, 16 \times 12 ins. Price, complete with Fittings, 87/- each Nickel-plated Fittings, ... 3/6 extra.



No. P 6849.

THE "IMPERIAL" WASHING TUBS

Rectangular, with bold roll rim (21 ins.) at front and ends.

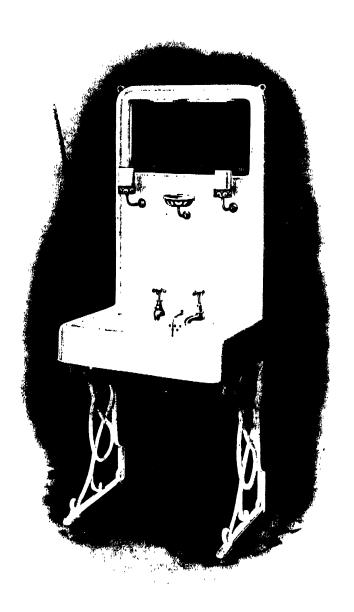
These Tubs are provided with cast-iron standards (painted one coat), with building-in stays, and with either lugs on feet to let into concrete floor, or holes in feet for screwing down; also with 1½-in, brass plug and washer, with chain, and galvanized wrought-iron waste pipe.

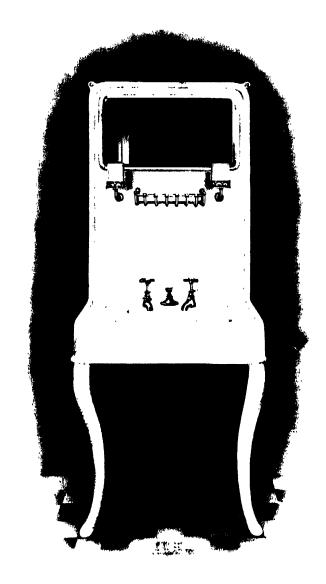
Length.	Width.	Depth.	Height.	Price.
241 ins.	191 ins.	15 ins.	34 ins.	120 /- each.
201	194	15	34	135/-

No. P 6837. **THE "RITZ"**

No. P 6838.

THE "CARLTON"





Porceliron Combination Lavatory, with roll rim. D-shape bowl, and deep frieze (cast in one piece), porceliron roll rim back, fitted with bevelled plate-glass mirror.

Length, 27 ins.; projection, 20 ins.; bowl, $18\frac{1}{2} \times 12$ ins.; height of lavatory, 30 ins. Total height, 66 ins.

With 1-in. Nickel-plated Hot and Cold Pillar Taps, Plug Waste and Chain. Two Bracket Holders with China Vases, and One Bracket Holder with China Dish.

Price, complete, £10 15 0 per set.

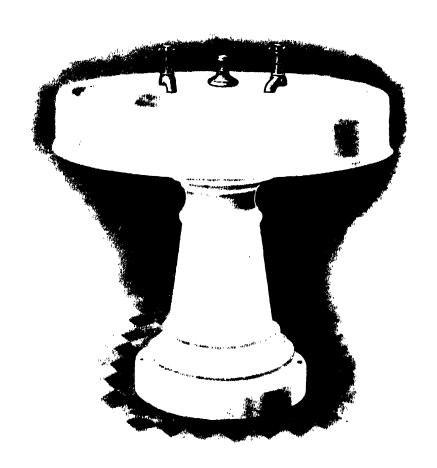
Porceliron Combination Lavatory, with roll rim, D-shape bowl, and deep trieze (cast in one piece), porceliron roll rim back, fitted with bevelled plate-glass mirror.

Length, 27 ins.; projection, 20 ins.; bowl, $18\frac{1}{2} \times 12$ ins.; height of lavatory, 30 ins. Total height, 66 ins.

With 4-in. Nickel-plated Hot and Cold Pillar Taps, Combination Pull-up Waste and Overflow, with Grating Connection and Union, Two Bracket Holders, with best China Vases, and Brush and Comb Tray.

Price, .. £12 15 0 per set.

No. 1'6839. THE "BRIGHTON"

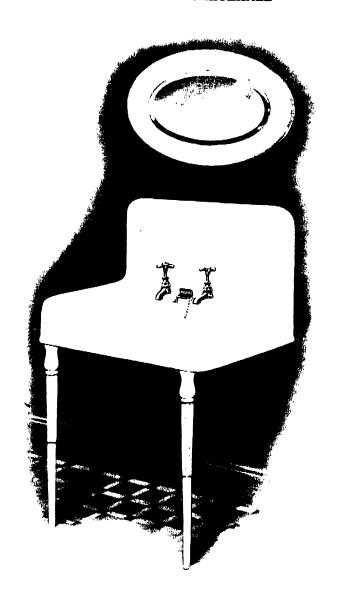


Porceliron Oval Lavatory, D-shape bowl, with roll rim and continuous deep frieze (cast in one piece), and Porceliron oval fluted pedestal. A handsome Lavatory, presenting a complete white porcelain surface.

Although designed and prepared for modern Bath and Toilet Rooms, it is also suitable for Bedrooms; it takes the place of the ordinary Washstand, which is both cumbersome and inconvenient, whereas this Lavatory gives the decided advantage of a hot and cold water supply, ready to hand, in a most desirable and convenient form for ablutionary purposes.

SIZE OVERALL:—Top, 33×22 ins.; bowl, 18×13 ins.; height, 31 ins.

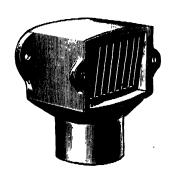
No. P 6836. THE "WHITEHALL"



Porceliron High-back Roll Rim Lavatory, D-shape bowl, with deep frieze (cast in one piece); length, 27 inches; projection, 20 inches; bowl, $18\frac{1}{2} \times 12$ inches; back, 12 inches high; height of lavatory, 30 inches. Porceliron roll rim mirror frame, oblong or oval, fitted with bevelled plate-glass mirror, 27×17 inches overall; mirror, 22×12 inches.

Soil Pipe Ventilators

No. P348. Air Inlet Valve



For fixing over the mouth of a fresh-air induct-pipe to a waste-pipe, soil-pipe, or drain, to prevent the escape of foul air; for fixing to pipes of the following internal diameters:-

Sizes,					3	4	6	ins.
Prices, \	/ertical,	enca	sed in C	ial-				
vaniz	ed Cast	-iron,	with B	ass				
Grati	ng and	Mica	Valve,		3/6	3/6	10/6	each.
Ditto,		itto,						per doz.

No. P 5809. Patent Self-acting Exhaust Ventilator



Dian	Diameter.			
Head.	Pipe.			
ins. 10	Ins 5	•••	 Price. 1 8 /-	each
12	6		 21/-	,,
15	8		 27,-	,,
18	9		 36/-	,,
21	10		 45/-	٠,
24	12		 57/6	.,

No. P5810. Patent Soil Pipe Cowl



Diam	eter.	•	 •		
Head. Ins.	Pipe. Ins.			Price.	
4	2		 	8/3	each
5	$2\frac{1}{2}$		 	9/-	••
6	3		 	10/-	,,
7	31			11/3	
8	4		 	12/6	,,
9	44		 	15/-	,,
10	5		 	17/3	,,
12	6		 	19/6	,,
15	8		 	24/-	,,
18	9		 	31/6	

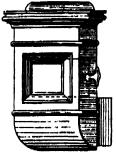
No. P 5808.

Patent Self-acting Exhaust



Dian	ietei.	
Head.		
Ins.	Ins.	Lach.
12	6	27
15	8	39
18	()	459
21	10	60 -
24	12	82/6

No. P 3540. Improved Air Inlet Brackets



	Plain Front- Fach.	Mid. Front, as drawn. Each.
7 x 33 x 14 ins	11/3	15/9
8 · 4 × 16 .,	13/6	18/9
$9 \times 4\frac{1}{9} \times 18$	16,6	22/6
$10 \times 5 \times 20$	196	24/-
11 . 51 . 22	22 6	29/-
$12\times 6 \times 24 \dots$	27 -	36/-

Fitted with regulating valve, having brass fist handle, indicating when open or shut; brass wire gauge, air filter, deflecting shield.



No. P 5495. Soil Pipe, Drain, and Sewer Ventilator

	4	ins.	diam. o	í Pipe,	Fach. 19/6
	6		,,	,,	33/-
	9			••	51/-
١	10		, .	,,	66/-
	12		,,	.,	82/6
	14		• •	:	05/-

No. P3725. Soil Pipe Cowl



4	in. he ad,	2 in.	pipe,	 5/3	each.
5	••	2)	**	 6/-	
6	,,	3	••	6/9	
7	••	34	.,	 7:6	• •
8	••	4	• •	9/-	•••
()	••	47	••	 11/3	
10	,,	5	• •	 13/6	••
0		ß		15/0	

No. P 1542.

"Archimedean" Ventilator



Made to fit on round iron pipes, for ventilating drains, closets. &c.

4 ins.	diame	ter,	21 - e	ach.
6			24/-	
8			27/6	
9			30 6	
10			36/-	
11	• •		40 -	••
12	.,		42/-	••
13			50/6	
14	**		57 -	••
16			67/6	,,
18	••		85/-	

No. P1541.

"Archimedean" Ventilator

Body japanned stone color. Hood vermilion.

	6	ins.	diameter.	,	Each. 26 , 6
	8		••		30 -
	ł)		••		32 6
	10		••		38 -
	11		**		44 -
	12		••		48
	13				54 -
	14		••		59 -
۱	16		,,		76 -
ļ	18		**		92,-

Latest Designs in Ventilators

PATENT SELF - ACTING EXHAUST ROOF VENTILATORS

MADE OF STRONG, BEST ROLLED STEEL PLATES, RIVETED AND GALVANIZED, AND PAINTED TWO COATS OF OIL PAINT.



The above designs can also be made in Copper Prices quoted upon application.

PATENT RIDGE AND INVISIBLE ROOF VENTILATORS

WITH BASE AND FLASHING TO PITCH OF ROOF.





Inches.			Price.	
12			55 /- each.	
18			66/- ,,	
24			84/- ,,	
30			101/3 ,,	
36		• •	120 /- ,,	
42			147/6 ,.	
48		• •	180/- "	
54	• •		215/- ,.	
60			248/ ,.	
66		• •	290/- ,,	
<i>7</i> 2	• •		330 /- ,,	

Length.

No. P 5815. Ridge Ventilator



Length. Inches.		Price.	
12	 	75/-	each.
18	 	95/-	,,
24	 	120/-	,,
30	 	147/6	, .
36	 	178/-	٠,
42	 	220/-	••
48	 	266 /	,,
54	 	280/-	,,
60	 	360/-	,,
66	 	42 0/-	,,
72	 	48 0/-	,,

No P₅5816.

Invisible Roof Ventilator



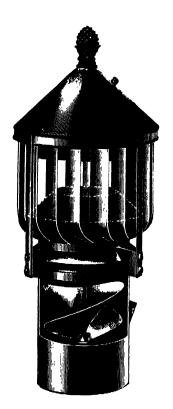
Longila

Inches				Price.	
12				67/6	each.
18				80/-	,,
24	٠.			105/-	,,
30		• •	• •	120/-	,,
36	• •			140/-	,,
42	• •		• •	167/6	**
48	• •			200/-	,,
54		• •	• •	230/-	,,
60		• •	• •	270/-	,,
66		• •	• •	310/-	**
72	• •	• •	• •	365/-	**

Above Prices are for Roofs not less than 45 degrees. Special quotation for lower pitch on application. Automatic Valves can be supplied to Nos. P 5814, P 5815, and P 5816 at extra cost according to size of Ventilator.

WHEN ORDERING, PLEASE SEND PITCH OF ROOF.

VENTILATORS



No. P 6546. "EMPRESS" VENTILATOR. "ARCHIMEDEAN" PATTERN.

This Ventilator differs from the ordinary so-called "Archimedean" Ventilator in some important points. In the ordinary "Archimedean" Ventilator the whole of the top revolves, in the "Empress" the cap is stationary and only the fans and screw revolve, thus throwing less weight upon the central point, thereby reducing the friction.

Again, the ordinary "Archimedean" Ventilator is open to the base of the fans, rendering easy ingress to gusts of wind or driving rain to the discomfort of those within the building. To obviate this serious defect the "Empress" is constructed with an interior cone placed at such an angle, with a flat top plate, so that the wind striking the cone is deflected and escapes at the other side of the fans instead of blowing down the tube.

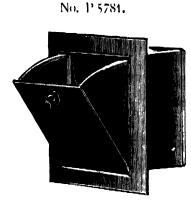
PRICES.

	Diameter Outside of Pipe. Diameter.				Made of Tinned Iron not Japanned.	Made of Tinned Iron, Japanned.	Made of Hardene Copper.	d
-1	inches,	6	inches,	16/6	18/	21/9	31/6 d	each.
6	••	ŋ	**	20/3	22/6	25/6	39/9	••
8	••	11	••	31/6	33/9	41/3	66/-	,,
10	••	1.1	••	36/9	38/3	47/3	82/6	
12	,,	17	•,	45 /	46 /6	57 /-	108/-	,,
15	,,	20	,,	67/6	72 /-	82/6	150/-	,,
18	,,	23	,,	90/-	93/-	109/-	212/-	,,

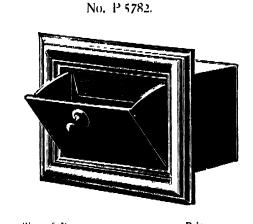
Prices for larger sizes submitted on application.

Improved Air Inlet Wall Panels

MANUFACTURED OF BEST SHEET STEEL, GALVANIZED AND PAINTED.

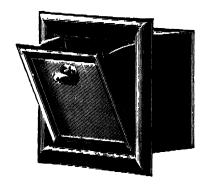


	Si	ze e	of Bo	ν.	Price.				
9	ins.	٠,	7*	ins.		15 /- each.			
12	••		O	••		17/3 .,			
10	••	٠.	8	••		18/6			
9	••		()			19 ′6			
14	••	18,	7	••		21/9 "			
11	••	``	()	••		22/6 .,			
10	••		10	••	• •	23/3 ,,			
12	,,		10			28/6 ,.			
16	,,	×	8			30/- "			
12	,,	X	12	,,		34/6 ,,			



	Size	of	Box.				Price.
9	ins.	٠,	7	ins.			21/6 each.
12	••	×,	6	••	• •		24/- ,.
10	••	٠,	8	••			26/3 ,,
9	.,	×	9	*:		• •	27 /6 ,,
14	••	٠,	7	••			33 /
11	••	٠,	9	••	• •		34/6
10	••		10	••			36/- ,.
12	••		10	,,	• •		39 /- ,,
16		>	8	••	• •		42/6 ,,
12	••	×	12	•,	• •		48/- ,,

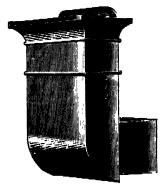
No. P 5783.



	Size	Ot	BOX	•		Price.	
9	ins.	×	7	ins.		18/-	each.
12	,,	\times	6	,,		20/-	••
10	••	\times	8	,•		22/6	,,
9	,,	\times	9	••	. ,	23/3	,,
14	••	×	7	,,		27/-	••
11	••	\times	9	••		28/6	••
10	••	\times	10	••		29/6	
12	٠,	×	10	••		33/-	••
16	••	×	8	••		36/-	,,
12	,,	×	12	,,		40/-	11

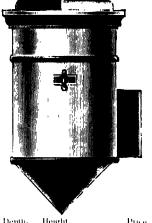
Improved Air Inlet Wall Brackets

No. P5787. OBLONG PATTERN.



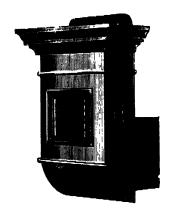
Width.	Depth.	Height.	Price.
7	31	14 ins.,	 12 9 each.
8	4	16 ,,	 159 .,
9	44	18 ,,	 186
10	5	20 ,,	 226 ,,
11	<u> គង្គ</u>	22 ,,	 279
12	6	24 ,,	 339 ,,

No. P5788. ANGULAR PATTERN.



		v		
Width.	Depth.	Height.		Pince.
7	32	13 it	18.,	18 - each.
8	4	16	••	21.9
9	4 !	18		256 ,.
10	5	20		30
11	51	22	**	36
12	6	24		42

No. P 5789. MOULDED FRONT.

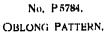


Width.	Depth.	Height.		Price.
7	3)	14 ins.,		18 - each.
8	4	16 .,	٠.	219 ,,
()	13	18 .,		256
10	5	20		30 · .,
11	53.	22		36 - ,,
10	6	24		42 -

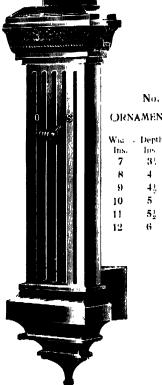
Ventilating Wall Tubes and Brackets

Improved Air Inlet Wall Tubes, for the introduction of fresh air into a building without creating draughts, whilst entirely excluding dust. Constructed in a most substantial manner from best galvanized steel, painted one coat. Fitted with regulating valve, with brass handle indicating when open or closed. Brass wire gauze air filter and deflecting shield.



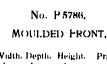


Width.	Depth.	Height	Prace,
Ins.	Ins.	Ins.	each.
8	4	(35)	24 -
9	44	69	27 9
10	5	69	33, -
11	5₫	69	36,-
12	6	69	39 -



No. P5785. ORNAMENTAL DESIGN.

Wid .	Depth.	Height.	Price,
Ins.	lins	ins	each
7	34	32	57 6
8	4	34	63 ·
9)	43	36	72 -
10	5	38	82 6
11	51	40	95 -
12	6	42	110 -



/idth.	Depth.	Height.	Price,
Ins.	Ins.	ins.	each.
8	4	69	34/6
9	44	69	39/-
10	5	69	45/-
11	5 }	69	51/-
12	6	69	57/6

Cottage, Yard, Contractors, Manure, Chain, Lift and Force Pumps

No. P 1 Pitcher		No. P 1001. Cottage.	No. P 1002. Cottage	No. P 1003.	No. P 1012. Yard	No. P:	-	No. P		io. P 11 Suction	-		2 1173. nure	
No. P 1008. P 1001.	Cottage Pun	np, for boltin	en top, with g down, comp	WORKING BAI Brass Union, plete with Brass	Unioa,	2 - 12 -	2 <u> </u> 13 6 15/-	.3 15/- 18/6	3½ 16/6 26/3	4 20 ′- 33/9	41	5		ns. ach.
,, P 1002. ,, P 1003.	with B Cottage Pun	rass Union, ap, for boltin	g to wall, cor	nplete with Bra		12 12	15 - 15 /-	18/6 18/-	26/3 26/3	33. 9 33. 9	-	<u>-</u>		11
" P 1012. " P 2207.	and Acc	cess Valve,					55/- 4 9/6	57/6 54/-	66/- 60/9	78 /- 69 / 9	_	-	Mari 440	
" P 1171.		It with Wro	ught iron. Ha	ndle, extra,	is, under Spout,		6/-	6/9 75/-	6/9	7/6 81 _. /-	- -		100/-	,,
P 1172.	Galvanized S	Sheet Steel S	Sliding Suction	n Pipe, 8/ft, lo	•			20/3		22./6		26/3	90/	,,
, P 1031.	complete v	with Brass Ur	uon for 2 in. Ĥ		nized Iron Strainer,	847-	95 ·-	 102/6	120 ′-	160 -	72 /- -	-	•	"
, P 1020,	Chain Litt I	Pump, coverd	d top, compl	ete 12 ft. under † 1034 or P 102	r Spout,	102	115 - 4 6	130/- 5 -	150 - 5 6	200 -	 per for	- ot extra	- l.	,,
" P 1015. " P 1013.	Wrought iro	nwork for L	ead Jack Pun	np		•-	4 6 26 3	6 - 34 6	8 3 52 6		" sei			
P 1031.	Strong Stan	dard Pattern	Brass Litt ar	id Force Pump,	on oak plank, O. Cock, Wrought-	80/6	98 6	115, -	138 -	160, -	,,			
., P 1033a.		landle, on pl			O. Cock, Wrought-	112	135, -	158/-	184/-	212/-	"			
No. P The "York Fitted with B	k" Pump	No. P		No. P 1029. Chain	No. P 1015. Handle		No. P 10 Lead J e Pum j	nck		o. P 103 ss Lift Force		Bras	P 1033 s Lift a	
2½ 3 3 27/9 33/- 39							60		4		8			6

Deep Well Pumps

No. P 1036. Deep Well Lift	No. P 1009. Deep Well Pump	No. P 1017. Deep Well Pump	No. P 1018. Deep Well Pump	No. P 1116. Lever on Plank	Leve	or on	Geare	No. P 5255 d Rotary Pump Motion sst-iron Standard.
4	sieeves; all nec	ell Lift Pump, fitted v The rods are of wroug essary flanged suction	of Pump Top, Tree, an of Working Barrel, with wrought-iron handl ht-iron, with joggled joi and delivery pipes, with	e weighted to	3 21	3 <u>1</u> 3	4 3 <u>1</u>	4½ inches.
	and nuts for w Exceeding 30 ft. to st	ell 30 ft. to surface.			150 3 9	165 ′- 4/3	195/· 4/9	225/ each. 5/- per ft. extra.
	No. P 1000. Strong A		of Bore of Working Bar ,, Suction and Delivery Deep Well Pump, with (Pipes, 1	2.! 1.4	3 1 <u>i</u>	$\frac{3!}{2}$	4 inches. 2 .,
	flanges. Th	us is a high-class Pur	mp and is greatly in de I Deep Well Pump, with	emand. 62 6	75	88/-	107/-	126 /- each.
	Lining and Buck Retaining Valv ., P 1018. Extra S	ket Rod, fitted with Les, trong Double Iron E	Doors for access to Suction Barrel Deep Well Pump	on and o, with	92	120/	142/6	190 /- "
	Suction and Ro Cast-iron Air Vessei,	ctaining Valves,	ed with Doors for acc	• •	250/- 28/6	285/- 28/6	350/- 39/-	390/- ,, extra.
	mounted on fac	ce of Strong Oak Pla	Motion Working Arran	2, 2	ل, and 3 i	ns., 50 /- 0	each. 34	and 4 ins., 60/- each
	through Strong	Oak Plank	Lever is arranged to	., 2, 2	½, and 3 i	ns., 50 /- e	ach. 3 <u>4</u>	and 4 ins., 60/ each.
	and Countersha	ft and Wheel Gearing,	of heavy design, with Fl 2, 3, or 3½ to 1 ratio, as rec	quired. £12	15 0 per s	ket.		
		•	DILLED DITTO	MAC				

PUMP FITTINGS

No. P 1841. Wood Buckets



No. P 1841. Plain.

2 2½ 3 3 3½ 4 ins.

4/6 5/3 6/9 9/- 10/6 doz.

No. P 1841½. Leathered.

2 2½ 3 3½ 4 ins.

13/6 16/6 21/- 30/- 36/- doz.

No. P 1842. Woodsucker



No. P 1861. Cup Leather



2 2½ 3 3½ 4 5 ins. 9d. 1 - 1 '3 1/6 2/3 4/- each No. P 1845. Paragon Bucket



No. P 1845. Iron.

2 2½ 3 3½ 4 ins.

3 9 4/3 5 6 7,3 each.

No. P 1845½. Brass.

2 2½ 3 3½ 4 ins.

5/- 5/9 6/9 11/3 13/ ϵ each.

Sizes, ..

Prices, ..

No. P 1848.

Single Roller Guides



Sizes. .. \$ \$ 7 in.
Prices. .. 5/3 5/9 8/3 each.



No. P 1840.

Coupling Joint for Well Rod



No. P 1850. Cast-iron Foot Valve and Strainer Screwed for Tube.

Sizes, .. . $\frac{1}{2}$ $\frac{3}{2}$ 1 $1\frac{1}{2}$ 1 $\frac{1}{2}$ 2 ins. Prices, .. . 4/- 4/6 4/9 5/6 6/6 8/3 each.



No P 1864. Iron Retaining Valve

1 1 1 1 1 2 2 2 ins.

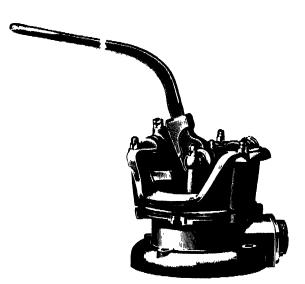
1 5/- 6/- 7/6 9/- 12/- each.

The "Paragon" Diaphragm Pump

SUITABLE FOR CONTRACTORS AND GENERAL PURPOSES.

In this Pump a rubber diaphragm takes the place of a plunger or bucket in an ordinary pump, which renders it particularly suitable for raising muddy water, sewage, or water containing sand, small stones, chips, or other foreign matter.

SIZES AND PRICES



Diameter of Suction.			Callo	ns per hour o	Price,			
21	ins.				1,800	• •	 	160 /- each.
3	••				4,000		 	175/- ,,
4	,,				6,000		 	345/- ,,

FITTINGS AND ACCESSORIES

Brass Half Hose Union,	2 <u>1</u> 18/-	3 24 /-	4 ins. 37/6 each.
Cast-iron Foot Valve and Strainer, with connection ribbed for Hose Pipe,	22/6	30 /-	48/- ,.
Cast-iron Foot Valve and Strainer, Screwed for Tube,	15/-	19/6	33 /- "
4-Ply Vulcanized Rubber and Canvas Suction			
Hose, wired inside,	5/6	6/9	9 /- foot.
Spare Diaphragms,	21/9	27 /-	31/6 each.

This Pump can also be supplied with bottom inlet, prices for which will be quoted upon application.

Double-Acting and Quadruple-Acting Semi-Rotary Pumps

No. P 4538.

DOUBLE-ACTING PUMP

	Sizes,		()	1	2	3	4	5	6	7	8
Suction and Delivery,			12	3	1	1.]	1.	1 1	1 🗓	2	2 ins.
Capacity per Hour,			240	120	150	570	870	960	1,320	1,560	2,310 gallons.
Iron Pump, Brass Valve.	s, and Se	atings.	19 6	22 6	27 ·	31 6	39 ′	43/6	50 , ′	63/-	75 /- each.
All Brass Pump, Valves	, and Se	atings.	36/-	40	51 -	70 /-	84/-	105, -	120/-	150/-	192/- ,,

No. P 5779.

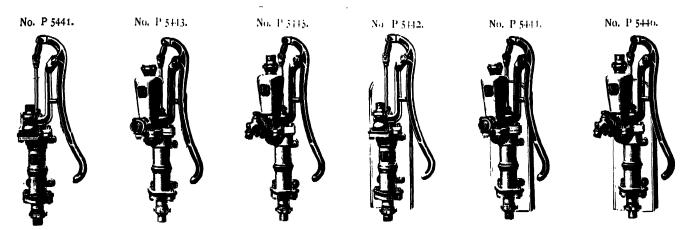
QUADRUPLE-ACTING SEMI-ROTARY PUMP

		Sizes	š,	i	2	3	4	5	6	7	8
Suction and Delivery,		• •		7.3	1	1]	11	1 1	1 1	2	2 ins.
Capacity per Hour,				.495	615	930	1,200	1,440	1,860	2,100	2,760 gallons.
Iron Pump, Brass Valves, and Seatings,			27/-	31/6	39/-	48/-	57 /-	69/-	75/-	96 /- each.	
All-Brass Pump, Valves,	and S	Seating	s	48/-	60/-	78 /-	102/6	129/-	145/-	189/-	240/- "

Where a Pump is only in occasional use for water, an All-Brass Pump is recommended. The Suction Pipe of Semi-Rotary Pumps should in all cases be fitted with a Foot Valve and Strainer.

"Paragon" Colonial Suction and Force Pumps

WITH LUGS FOR BOLTING TO WALL OR PLANK, AND ALSO MOUNTED UPON PLANK.



The above Pumps are suited for raising water from shadow wells or eisterns not exceeding 27 feet in depth, and forcing it up to elevated cisterns. Although of moderate cost they are simple and effective, and are thoroughly well nited and finished. The Handle is reversible, and the Suction and Delivery Chambers are fitted with Brass Union Tails sciewed for Iron Pipe. The Piston Rod and Stuffing Box are of Brass. Each Tail Piece is fitted with "Paragon" Brass Valve Seating.

The Brass Cylinder Pumps, Figs. P 5441A, P 5415A, P 5415A, P 5416A, P 5416A

The Brass Pumps, Figs. P 5441B, P 5443B, P 5443B, P 5442B, P 5444B, P 5440B, have all parts Brass except Handle Fulcrum. Top Chamber, Base, and Air Vessels.

By raising the Handle to its full height the Pump Barrel is emptied of water, and breakage by frost prevented.

All parts are made to gauge by special machinery, and are interchangeable, and can be reviewed.

SPECIFICATION.

No. P 5441. "Paragon" IRON Colonial Suction and Force Pump, with Lugs for bolting upon wall or plank, having Brass Union Tail screwed for Iron Pipe upon Suction and Delivery Chambers.

"P 5443. "Paragon" IRON Colonial Suction and Force Pump, with Lugs for bolting upon wall or plank, having an Air Chamber upon the Delivery fitted with Top and Side Outlets. One Outlet is fitted with a Brass Union Tail, and one with a Blank cap. These are interchangeable. The Suction is also fitted with a Brass Union Tail.

"P 5445. "Paragon" IRON Colonial Suction and Force Pump, with Lugs for bolting upon wall or plank, having an Air Chamber upon the Delivery fitted with Top Outlet, and an Iron Draw-off Cock with Brass Plug at side, the nozzle of Cock is screwed for Hose Coupling, both Suction Inlet and Delivery Outlet are fitted with Brass Union Tail screwed for Iron Pipe.

"P 5442. Is exactly as No. P 5444, but is mounted upon strong wood plank.

"P 5444. Is exactly as No. P 5445, but is mounted upon strong wood plank.

"P 54446. Is exactly as No. P 5445, but is mounted upon strong wood plank.

	PRICE LIST.						
		()	2	1	6	8	
	timine or a marky		2.	3	3 &	-l i	ins.
	Bore of Suction and Delivery Pipes,	1	1.	1 🖟	1 å or 2	2	"
		6	6	7	7 🖁	74	,,
N 15 maa	Length of Stroke, "Paragon" Iron Suction and Force Pump as per Engraving and Specification,	35 '·	37 /-	43/-	69, -	73 /- 6	each.
No. P 5441.	"Paragon" BRASS CYLINDER Suction and Force Pump as pc. Engraving and Specification.	60 ·	63 / -	72 ·	105 -	132/-	,,
., Р 5441А.	"Paragon" Brass Cylishr's Suction and Force Pump as per Engraving and Specification,	86 -	102 6	126 -	180	215 ·	••
., Р 5441н.	"Paragon" Brass Suction and Force Pump as per Engraving and Specification,	42 .	44	51	81 , ·	85	
Р 5443.	"Paragon" DRASS CYLINDER Suction and Force Pump as per Eneraving and Specification,	64 6	66 ′-	76 -	112/6	145 ′	,,
Р 5443А.	"Paragon" BRASS Cylindry Suction and Force Pump as per Engraving and Specification,	92/-	102/6	132/-	190,/-	226 -	••
., Р 5443В.	"Paragon" Brass Suction and Force Pump as per Engraving and Specification, "Paragon" IRON Suction and Force Pump as per Engraving and Specification,	48 /-	50/∙	58 /-	87/-	91 -	**
P 5445.	"Paragon" BRASS CYLINDER Saction and Force Pump as per Engraving and Specification, "Paragon" BRASS CYLINDER Saction and Force Pump as per Engraving and Specification,	72/-	75/-	87 /-	128/-	157	**
P 5445A.	"Paragon" BRASS Cylinder Saction and Force Pump as per Engraving and Specification.	98/-	107/-	142/-	190/-	230 -	,,
"Р 5445В.	at the second of the sent Popular as not ingraving and of vineautile.		39/-	45	71/-	75 /	••
., P 5442.	"Paragon" IRON Suction and Force Pump as per Engraving and Specification, "Paragon" BRASS CYLINDER Suction and Force Pump as per Engraving and Specification.	63 ′-	66 ⁽ -	75 ´-	110 /-	140 /-	
" P 5442A.	"Paragon" Brass Cyclind & Suction and Force Pump as per Engraving and Specification, "Paragon" Brass Suction and Force Pump as per Engraving and Specification,	87/-	95/-	120, -	172 ′-	212/	**
"Р 5442В.	"Paragon" Brass Suction and Force Pump as per Engraving and Specification, "Paragon" Iron Suction and Force Pump as per Engraving and Specification	44/-	46 '-	53 ,′-	83/-	87/-	,,
" P 5444.	"Paragon" IRON Suction and Force Pump as per Engraving and Specification, "Paragon" Brass Cylinder Suction and Force Pump as per Engraving and Specification,	66/-	69 / -	77/6	120/-	145/-	,,
" P 5444A.	"Paragon" Brass Cyrinder Suction and Force Pump as per Engraving and Specification,	95/-	102/6	130/	186 -	226/-	
"Р 5444В.	The same of the same Disputs of the Electrical And Street, and Street, and the same of the		52 /	60/-	89	93/-	••
" P 5446.	"Paragon" IRON Suction and Force Pump as per Engraving and Specification, "Paragon" Brass Cylinder Suction and Force Pump as per Engraving and Specification	72/-	75/-	84/-	125/-	150/-	••
" P 5446A.		100/-	110/-	135/-	190/-	232/-	**
" Р 5446в.	"Paragon" Brass Suction and Force Fullip as per Bulgarian Control Survey Control Review Linings.	6/6	7/6	9/-	10/-	12/-	,,
	Iron Pumps with Brass Linings,	5/6	6/-	8/-	10/-	12/-	,,
	Iron Pumps with Brass Bucket and Valves,	F 6/6	9/-	12/-	15/-	17/-	**
	Pumps arranged for Hot Liquor, "						

The "Hercules" Lift and Force Pump

THE PUMP IS A HYDRAULIC PUMP, NOT AN AIR PUMP.

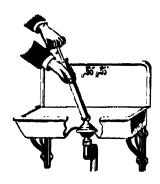
AN IMPROVEMENT ON THE "LITTLE GIANT."

Makes its own connections, does all its work by itself.

EASY TO OPLEATE.

With Unique Attachments to fit any ordinary plumbing fixture.

The Pump is made of heavy polished brass with attachments of pure rubber. For its purpose, no pump made to sell at five times its cost can equal it.

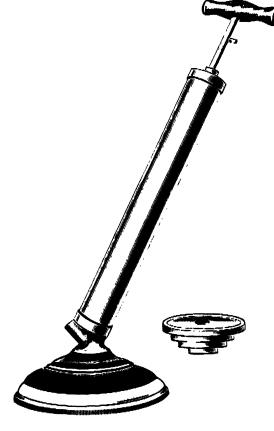


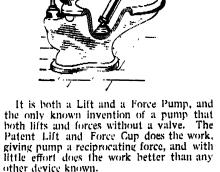
NO SKILL REQUIRED.

Just place Pump over opening of pipe and work piston up and down, and pipe is quickly treed of obstruction. No bucket, hose, or any other tool required.

WILL LAST A LIFFTIME.

The "HERCULIS" is able to do the work of pumps that cost tive times as much, because of its Patent Lift and Force Cup, and an exclusive feature that makes it the only pump having lift and torce without a valve. A special feature of this Pump is that it will rapidly withdraw an obstruction if desired.



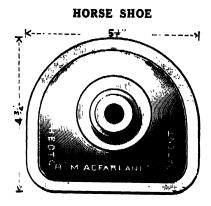


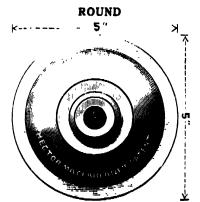


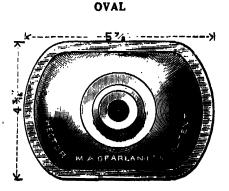
ADJUSTABLE WASHER.

There is no ordinary plumbing fixture to which this Pump is not adapted.

Suitable for Lavatory Basins of all sizes.







The Pumps are supplied complete with either of the above pattern cups at 20/- each complete, with Adjustable Washer.

Please state clearly which shape of cone is desired when ordering.

A UNIQUE FEATURE.—The New Patented and Registered Oval and D or Horse Shoe Cups have been designed to provide a PERFECT connection for any shape of Closet, and no plumber's outfit is complete without same.

Decorators' Paint, Color, Varnish and Enamel Section

BRUSHES, TOOLS, AND SUNDRIES PAPER, STUCCO & PLASTER ROOM DECORATIONS



"ARTDEC" PURE PAINT MIXING

OUR Machinery for Paint Grinding and Mixing is of the most compact and up-todate description, replete with every modern mechanical device for the handling of colors of all kinds, driven by electric power, thus ensuring cleanliness in all sections



PUGGING AND MIXING



PULP AND STIFF PAINT GRINDING

Separate machines are reserved for dealing with our continually increasing business in "Alpine White" enamels and "Artdee" pure paints, every batch of which is thoroughly tested before storing.

We can deal expeditiously with any quantity of special shades to meet customers' requirements, ground in either Oil, Turps, Gold Size, Varnish, or Water.



المتناف والتناف وسيد

FOR

DECORATORS, .

PAINTERS, . . .

PAPERHANGERS,

		3.60	FOR
		THE OAK VARNISH, 411	ENGINEERS,
		Jourge Marten	YACHT AND COACH .
&C.	•		BUILDERS, &c

The Varnishes enumerated in this list can be thoroughly relied upon to fulfil the purposes for which they are specially manufactured as described to each line. They are well matured, packed in new cans, hermetically sealed, and stored in an equable temperature to prevent the possibility of chilling.

In using Varnishes, whether of the cheaper or finer qualities, it is well to note that in order to obtain the best results, great care must be exercised to remove, before applying the varnish, every particle of solution used in cleaning the work to be treated. Varnish should be poured into a clean utensil some while before using. After the required quantity is taken out the can must again be tightly corked.

PRICES PER GALLON (subject to the variations of the market).

B 1985. "Albion" White Copal, palest Varnish made,	18/-	for outside work, dries with a splendid face, guaranteed to wear well, weather resisting,	14/-
recommended for both interior and exterior work, specially suitable for shop fronts,	16 -	B 170. Special Pale Copal Oak, for jobbing work inside or out, dries well with a good gloss and takes the place of a more expensive	
B 191. Pale Elastic Copal Carriage Varnish, a shade darker than above, a good useful	1	Varnish when price is in question,	8/6
Varnish,	14 -	B 329. Finest Hard Drying White Copal, for inside decorations and wall papers; pale,	
B 154. Superfine Copal Varnish. This is particularly recommended where only one class of varnish can be used. It dries and wears		hard drying, and non-blooming, made from the finest materials,	12/-
equally well inside and outside,	10 6	B 162. Extra Pale French Oil Varnish, for the most delicate tints,	18/-
B 153. Pale Elastic Oak, a thoroughly reliable Varnish for outside work. We have supplied this Varnish to our clients for over 25 years		B 157. Best Crystal Paper Varnish, for best white or marbled papers,	10/6
with continuous satisfaction to all users,	8/6	B 156. Fine Crystal Paper, suitable for colored	
B 125. Pale Inside Oak, a pure Gum Varnish	J	papers,	8/6
for inside work. The same remarks apply to this as an inside Varnish as to B 153 as one	1	B 190. Best Pale Copal, will stand any amount of wear and is particularly adapted for shop	
for outside use,	7/6	and bar fittings,	12 /6

NOTE. Special Varnishes not on our Lists will be quoted for on application.

All above prices are for 1-gallon free cans. \frac{1}{2} \text{ galls., 6d.; } \frac{1}{2} \text{ galls., 9d.; and pint cans, 1/- per gallon extra.

PRICES, PER GALLON.

	FRICES, PER	GALI.ON.	
B 151. Fine Oak, an extra bodied gum varnish for jobbing work,	66	B 347. Extra Pale Gold Size, highly recommended for binding qualities, and for	
B 150. Special Pale Oak, for cheap work only,	6 -	preparing the lightest shades of paint,	8,6
B 181. Egg Shell Flatting, dries with an egg-shell gloss thus saving time in rubbing or flatting down,	12.6	E 159. Best Japan Gold Size, a better drier than the above, and where color is of no great moment should have the preference in use,	7,6
B 346. Extra Pale Terebene, for mixing light tints,	76	B 1747. Writers' or Gilders' Gold Size, for sign writing, &c.,	9/-
B158. Best Dark Terebene or liquid drier, for mixing darker tints,	6 9	B 2463. Durable Oak Varnish, a pure gum	
B 165. Best Patent Knotting,	86	varnish for either inside or outside use, its	
B 769. Fine ,, ,,	7 -	lasting qualities are exceptional. Best value in the trade,	7/6
, ,	-		7,0
SPECIA		SE VARNISHES	7.6
B 2067. Pale Bath Varnish,	18 -	B318. Hard Church Oak, second grade,	7 6
B316A. Venetian Blind Varnish,		B 1836. Cottage Oak (square cans, free),	59
B316. , , , cheap quality,	86	B 810. Extra Pale Floor Varnish,	10 -
B 160. Extra Hard Church Seat Oak,	10 6	B 2073. Engine Copal Varnish,	16/-
SUNDI	RY BLACK	VARNISHES	
B 163. Black Japan, for ebonizing wood; elastic, and a brilliant jet black,	4.0	B 192. Black Varnish. This Varnish is found invaluable for many estate purposes, being	
B 348. Black Japan, ordinary quality,		more economical and at least as durable as	
B 197. Egg Shell Berlin Black, for wrought-iron work, castings, &c.,		ordinary paint. Its superiority to tar is shown by its facility in application, no preparation	
B 335. Brilliant Berlin Black, for ironwork,		or heating being required, whilst it has the	
		advantage of drying with a nice gloss and hard surface, not being softened by the heat	
B 164. Super Brunswick Black,	4.6	of the sun. The Varnish possesses a good	
B 336. Brunswick Black,	_	body and covering power. One coat is	
B 180. Imperial Black,		generally found sufficient to produce a good result,	1,3
B 1536. Best Black Varnish,	16	iesuit,	1,3
Coach	builders	' Varnishes	
B 196. Extra Pale Finishing Body Varnish. The finest, palest, and most durable Varnish	1	B 352. Best Elastic Carriage Varnish. A shade darker than No. B 349,	12/6
for bodies of carriages. Dries in about 15 hours,	26 -	B 344. Best Hard Carriage Varnich. A hard drying Varnish for first coating the wheels,	10/6
B 339. Best Wearing Body Varnish. A very pale, durable Varnish with great brilliancy It can confidently be recommended for the		&c., of carriages, B 353. Hard Drying Van Varnish. A full-bodied, quick drying and good wearing	12/6
best class of carriage work, B 340. Best Hard Body Varnish. Dries and hardens quicker than the above Varnishes	i i	Varnish of great brilliancy; it is specially made for vans and other vehicles where more expensive Varnishes are not required,	9/6
and is specially made for undercoating Dries in about 10 hours,	. 21 -	B 365. Superior Black Japan. The best coach- builders' Japan which can be produced for getting up the black groundwork of carriages;	
B 349. Best Elastic Cab Varnish. A quick drying, brilliant, and hard-wearing Varnish specially adapted for cabs,	,	it is also exceptionally suited for panels, B 366. Fine Black Japan,	14/- 10/6
NOTE. Special Varnishes	s not on our I	ists will be quoted for on application.	+ra
All above prices are for 1-gallon free cans		6d.; † galls., 9d.; and pint cans, 1/- per gallon ex	
	26		Carlotte Carlotte
The second secon		·	

NET PRICES.

No.	B 324.	Superfine Yacht Copal,	Price, per Gallon, 18/-
••	B 323.	Pale Yacht Varnish,	12/6
,,	B 198,	Boat Varnish,	8/6
,,	B 324 A.	Mast and Spar Varnish,	6/6
"	В 323 в.	Pine Varnish,	4/6



NOTE:

FOR SUPERFINE YACHT ENAMELS,

SHIP PAINTS, AND

SPECIAL IRON AND STEEL PAINTS,

SEE OPPOSITE PAGE.

POLISHES, LACQUERS, &c.

No.	B 750.	Best French Polish,		86 per gallon.	;	No. B 168.	Best White Hard Varnish,	6 /- per	gallon.
,,	B 754.	No. 2 ,, ,,		7,- ,,	,	" B 675.	" Spirit Black Lacquer,	6/6	,,
,,	B 758.	Best White ,,		8.6 "		" B 199.	" Shellac Varnish,	8/6	,,
**	B 194.	"Brush "		8.6 "		" B 186.	Pale Gold Lacquer,	9/-	,,
,,	B 775.	,, Red ,,		8·6 "	1	" B 187.	Deep " "	9/-	1)
,,	B 174.	"Ebony "		8:6 <i>"</i>	1	" B 805.	Colorless "	8/6	,,
,,	B 778.	Patent Glaze,		76 ,,		" B 2307.	. Electric Bulb Lacquer		
,,	B 179.	Methylated Finish,		***			(air drying),	16/-	1,
	B 167.	Best Brown Hard Va	arnish.	6/					

ACC AND

WOOD STAINS

	WOOD STAIRS		
No. B 809.	Dry Stains, soluble in boiling water; colors, Oak, Walnut, Mahogany, Rosewood, Satinwood or Ebony, in 1-lb. tins,		
	4 /- per lb., or	6 d.	per oz.
No. B 183.	Water Stains in above shades and Green, put up in 6d.		
	and $1/-$ bottles, or $\frac{1}{2}$, $\frac{1}{2}$ and 1 gallon bottles,	5/-	per gallon.
No. B 184.	Spirit Varnish Stains, in above shades and Green, put up		
	in 6d. and 1/- bottles, or 1, 1 and 1 gallon bottles,	7/-	**
No. B 185.	Oil Varnish Stains, in above shades, put up in 6d. and	,	
	$1/-$ bottles, or $\frac{1}{4}$, $\frac{1}{2}$ and 1 gallon bottles,	8/6	,,



We strongly recommend **Oil** Varnish Stains for general purposes in preference to **Spirit** Varnish Stains generally offered for sale. They are not so liable to crack, and are much easier to apply to large surfaces, such as floors. The chief objection to Spirit Stains is that they set so quickly, that in covering large surfaces dark ridges are observable where the edges of the work are joined. Spirit Stains are, however, very useful for patching worn parts of floors, &c., as they may safely be walked over in two or three hours. Unless otherwise specified in the order, OIL VARNISH STAIN is supplied.

We Stock HARLAND'S VARNISHES as follows:-

No.	B 2056.	Extra Pale French Oil		No. B2	064. Church Seat Oak Varnish,	12/- per gallon.
		Varnish,	24'- per gallon.	., B2	075. Pale Oil Paper Varnish,	12/- "
1)	B 2057.	Pale Copal Varnish,	16 - "	" B2	076. Hard Crystal Paper Varnish,	10'- "
,,	B2061.	Pale Oak Varnish, for outside,	12 - "	,, B2	2065. Pale Signboard Varnish,	16/- "
,,	B 2062.	", " inside,	10/- "	,, B2	2058. Decorators' Carriage Varnish,	16/- "

The above prices are in 1-gallon free cans; extra charged if in smaller packages.

When ordering please quote Number.



FOR DECORATORS, YACHT AND COACH BUILDERS, &c.



To meet the growing popularity of "White Enamel" as a decorative medium, we have, after careful experiments, put on the market our

"ALPINE WHITE ENAMEL,"

"ALPINE WHITE-SNOW FLAKE,"

"COTTAGE WHITE,"

and we have priced them to meet all requirements.

The quality of each make at the price mentioned is superior to anything yet produced.



Alpine White Enamel,			 	 1 Gallon.15 -	# Gallon, 15 3	4 Gallon. 15 6	Pints. 16 4 per g	zallon.
Alpine White-Snow Flake	,	• •	 	 126	129	13/-	13 6	,,
Cottage White,	••	• •	 	 10 6	10 9	-	****	,,

"ARTDEC" ELASTIC FINISH ENAMEL

FOR USE IN HOSPITALS, MOTORS, CARRIAGES, STEAMSHIPS, YACHTS, &C.

A special finishing enamel paint. Can be used over any surface that has been properly prepared, although we recommend its use over work prepared with our Undercoating. Easy flowing, drying with an enamel face, is permanent and sanitary. Can be used for outside work in exposed positions, and is of great covering power. Unequalled for all classes of decorative work. One gallon will cover approximately 100 square yards.

1 Gallon. 1 Gallon. 2 Gallon. Pints.

1 Pints.

1 Pints.

1 Pints.

1 Pints.

20 - per gallon, in free tins.

Or in 1/6 tins.

"ARTDEC" BATH ENAMEL or ACID PROOF GLOSS FINISH

Manufactured in 11 shades, suitable for either baths, refrigerators, and wherever soda solutions or chemicals are in use.

1 (fallon, 4 (fallon, 4 (fallon, 10)

Prices, 186 19- 20- per gallon, in free tins.

Or in 1/- and 1 6 tins, sufficient for small and large baths.

HOUSEHOLD ENAMELS

In artistic shades. Packed in 6d. and 1/- tins.

"ARTDEC" ENAMEL UNDERCOATING

A scientific preparation to be used as a filler or undercoating for all enamels, dries quickly and sets very hard, cuts down with a beautiful flat surface, so that the finishing coats of enamel hold up perfectly.

Prepared in paste form and packed in 7 lb. and 14 lb. free tins. Price, 48/- per cwt

Shade Cards of our Enamels supplied on application.

Proprietary Enamels



Prices, ... 1 gall., 18-; ½ gall., 18/6; ½ gall., 19- per gallon.

Also in 1/6 Tins, sufficient for a motor cycle.

"Robbialac" is used throughout the Navy.



The 12 6 Enamel. Stocked in all sizes,

"JAPANOL"

The durable, brilliant and hygienic enamel paint. Prices, Shade Cards, &c., on application.

"VELURE"

Flexible as a kid glove.

Trade and ordinary prices on application.

"PARIPAN"

The more you wash it the better it looks, Prices and Shade Cards on application,

"RIPOLIN"

Stocked and sold at manufacturers' prices. Shades on application.

ALUMINIUM OR GALVANIZING PAINT

A rust preventive. Useful for the underparts of motor cars; withstands the action of grease drippings. For iron staircases, fire exits, wrought ironwork and various other purposes.

Packed in 6d., 1 - and 2.6 tins; or in 1 gallon, 46; \(\frac{1}{2}\) gallon, 8/3; or 1 gallon, 16 - each.

"ARDENBRITE" THE KING OF GOLD PAINTS

Packed in 6d., 1 -, 1 6 and 2 6 bottles; 1 gallon, 16 6; 1 gallon, 31 -; 1 gallon, 60 -. Packages free.

JET BLACK ENAMEL

This preparation produces a brilliant finish, is thoroughly hard drying and rustproof. One coat only needed. For use on motors, bicycles, bedsteads, stoves, &c. Dries quickly and very hard. Stoves and ranges do not smell when in use after application. Economical in use. Packed in 6d. and 3½d. tins. Special prices quoted for bulk quantities.

DULL BLACK ENAMEL

A specially manufactured Gun Metal Dull Black Enamel for all kinds of work requiring a dull black finish, Packed the same as Jet Black Enamel.

"ARTDEC" BLACKBOARD SLATING

A dead black finish for renewing old blackboards, &c. Prepared ready for use, Prices, ½ gallon, 8-; 1 gallon, 15-; or in tins, 12, 16, and 26 each.

"ARTDEC" SHEEP MARKING COMPOSITION

Is not injurious to the fleece, is permanent and not affected by weather. It is easily removed after scouring, and is prepared in four colors -Red, Blue, Yellow and Black. Price, 4 6 per gallon.

FARM WAGON AND IMPLEMENT GLOSS PAINT

For use on wagons, threshing machines, mowers and general farm implements. Prepared in Black, Blue, Light and Dark Green, Yellow and Red. Prices -1 gallon, 46; 1 gallon, 86 Free tins.





AND THE REPORT OF THE PROPERTY OF THE PROPERTY

"ARTDEC" PURE READY MIXED PAINT

This Paint, manufactured by us to a specific formula, contains nothing but the purest ingredients: Pure lead, pure American turpentine and genuine refined linseed oil, and a special liquid drier in sufficient quantity to ensure good drying without detriment to the life of the paint.

Each package bears our guarantee of its purity, and the tins, both 7 and 14 lbs., have handles so that they can be used as paint kettles.

"ARTDEC" is put up in 30 shades, and these may be mixed in any proportion to produce other tints, or may be reduced with white,

A handsome hanging Shade Card will be supplied upon application.

Prices, ... 7-lb. tins, 38-; 14-lb. tins, 36-; or 1 cwt. drums, 34/6 per cwt.

The drums are charged and are returnable; the tins are free.

N.B. "ARTDEC" is subject to market fluctuations.

Water Paints

"ARTDEC" WASHABLE DISTEMPER



In paste form, packed in kegs and tins. This is a thoroughly reliable distemper, sanitary and washable, lime resisting and sets hard in a tew hours, and can be treely washed three or four weeks after application.

"Artdee" Washable Distemper may be painted or papered over at any time without preparation.

"Artdee" Washable Distemper for outside work should be used with special thinners, the use of which does not increase the cost, as it covers better if treated in this way instead of water.

Prices in charged packages, ... 1 cwt., 26,-; ½ cw., 26-; or 28-lb, kegs, 26/- per cwt.

Prices in free tins, 14 lb., 28,-; 7 lb., 29,- per cwt.

Tints on application.

HALL'S SANITARY WASHABLE DISTEMPER



Packed in kegs and tins.

Prices and shades on application.

"MURALINE"

A powder which when mixed with an equal quantity of water produces a sanitary washable distemper.

PRICES.

White	No. 60,	 28 - per	cwt., or	2 /- pe	r 7 -lh. p	acket.
Nos. 61	to 76,	 32	,,	23	,,	,,
,, 77	to 80,	 40 -	,,	2 / 9	••	**
,, 86	to 91,	 44,-	,,	3/-	,,	**

Shade Card on application.



We are Agents for "Duresco" (for the East London District), also "Wal-Pu-Mur" Washable Distemper.

Color lists and prices on application.

White Lead, Oils, Colors, &c.

NET PRICES.

"ARTDEC" BRAND.

Subject to the Variations of the Market.

Quality A. Genuinc.

The finest manufactured.

Suitable for decorators and coachbuilders for best class work.



Quality B. Medium.

Good and serviceable.

Specially suitable for general purposes.

The above Colors are packed in 28, 56, and 112 lb. kegs, charged and returnable (see our Package List), but can be packed if specially ordered in non-returnable tins (which are very useful as paint kettles) at the following rates:

1 lb., 8/-; 2 lb., 6/-; 4 lb., 4/-; 7 lb., 3/-; 14 lb., 2/- per cwt. extra.

	COLORS GROUND IN OIL	
BLACKS. Black Paint, Drop Black, Pure Veg. Black (No. 2) BLUES. Blue Paint, Celestial Blue, Chinese Blue, Prussian Blue, Prussian Blue, AQuality B 24/- 18/- per cwt. 62 - 50/- per cwt. 42 - 36/- , Chinese Blue, Prussian Blue,	REDS. A Quality B Indian, 36/- 28/- per cwt. Oxide of Iron, 24/- 18/ Venetian, 24/- 18/ Signal and Wagon, 1/- 6d. per lb. Vermilionette, 1/- 6d Fast Red, 2/6 WHITES.	GREENS. A Quality. B Brunswick, P. M. & D., 36/- 24/- per cwt. Chrome Green, 42/- 32/- ,, Bronze Green, 42/- 32/- ,, Navy or Marine, 1/2 per lb. Mineral or Varnish, 2/- Emerald Tint, 44/- per cwt. Gen. Emerald Green, 1/6 per lb.
Ultramarine, 9d. 6d. ,, BROWNS. Chocolate, 24 - 20 - per cwt. Purple Brown, P. M. & D., 30/- 21 - ,, Vandyke, 50/- 42/- ,, Burnt Sienna (strong stainer), 80/- 60/- ,,	Gen. Zinc White. Gen. Stack made English White Lead. AT MARKET PRICES. DRIERS. Finest White Driers, 28/- per cwt. Best Patent Driers, 21,	YELLOWS. Chromes in 3 shades, 1/- 9d. per lb. Oxford Ochre (golden), 40/- 30/- per cwt. Yellow Ochre, 28 - 24/- ,, PUTTY. Black and Red, 12/- per cwt. Gen. Linseed Oil Putty, 10/- ,,
Raw Sienna, Burnt Turkey Umber, Raw Turkey Umber, 36 - 28,- "	Special White Driers in 28-lb. kegs only, 20/- Patent Driers, 14/- COLORS IN TURPENTINE	Reduced Linseed ,, 8/- ,, Red Lead Putty, 24, - ,, Greenhouse Putty (Plasticine), 16/- ,,
Ivory Black, 1 - per lb. Prussian Blue, 26 , Ultra Blue, 1/6 , Burnt Sienna (and Raw), 11d. , Burnt Umber (,,), 8d. , Dutch Pink, 8d. ,	Bronze Green, 9d. per 1b. Brunswick, 7d. ,, Quaker Green, 9d. ,, Indian Red, 8d ,, Mahogany Lake, 3/- ,, Fast Red, 2/6 ,,	Signal Red, 1/6 per lb. Sunlight Red, 2/3 ,, Vermilion, 4/6 ,, Flake White, 8d. ,, Zinc White, 9d. ,, Chromes (pale, middle, and deep), 1/3 ,,
	COLORS IN WATER	
Chinese Blue, 3/- per lb. Damp Blue, 6d. ,, Burnt Sienna, 6d. ,, Burnt Turkey Umber, 4d. ,, Dutch Pink, 6d	Raw Sienna, 5d. per lb. Carnation Rose, 3/6 Raw Turkey Umber, 4d Vandyke Brown, 5d Brown Lake, 1/6	Mahogany Lake,

N.B.—All above are packed in free lever tins, except those water colors which are liable to deteriorate; these latter are packed in stone jars, charged returnable. Special colors ground in turps or water at short notice.

NOTE. "Genuine" always supplied unless otherwise stated at time of ordering.

BLACKS.					A Qual	ty B	1	REDS.				Qualit	у В	
Blue Black,	•••		•••		12,		per cwt.	Bordeaux Red,	•••	•••		1/2		per lb.
Drop Ivory Black	۲,	•••			9 d.	6 d.	per lb.	Carmine, Imitation,			•••	2/-		,,
amp Black, loos	se in b	ulk.			24 -	20/-	•	Carmine Lake,	•••			3/6		,,
	l lb., 🛔		b. pac	kets.	32:-	24/-	,	Chinese Red,		•••		10J.	84	
egetable Black,		11 11	_	•	10d.		per lb.	Crimson Lake, Fines				18/-		••
	in 7-lb			•	7/6		each.	•	nary,	•••	•••	3/-		**
11 11	111 7-10	· cash	3 (1100	,,	7/0	3/0	cacii.			•••	•••	•	•	"
								" Madder Lal		•••	•••	7/6		••
BLUES.							1	Wagon Red,	***	•••	• ••	5 d.	•	**
antwerp Blue,					3/6		per lb.	Fast Red,	•••	•••		1/3		**
runswick		•••		•••	36/-		per cwt.	Fire Red,		•••		1/6	•==	**
Celestial ,,		•••			36/-	28/-	per ewt.	Indian Red (paic, mi	d, or de	ep sha	des).	4 d.	3 d.	. ,,
					3/-	2/6	per lb.	Mahogany Lake,	•••	•••	•••	2/6	• • •	**
		•••	***	•••	3/· 8/6		per ID.	Orange Lead,	•••	***	•••	-		**
ndigo "	 41.4	•••	•••	•••	-,-	6/-	",	Oxide Iron,	***			20/-	16/-	per cw
	disten	• •	***	•••	36/-	28/-	per cwt.	Persian Red,		•••		8 d.	6	i. per l
russian "	··· _		•••	***	2/6		per lb.	Pompeian Red,		•••	•••	6 d.		**
Iltra marine, dee p), in 7-	ID. WO	od po	xes,	1/-	90	l. ,,	Red Lead,		•••	•••			,,
								Ochre				8/6	-	per cw
BROWNS.								Royal Red, in 3 sha		•••	•••	1/-		per lb.
					e.i		per lb.	Scarlet Lake, Finest,	1634	•••		14/-		"
outch Pink,	•••	•••	•••	•••	5d.		• • • • •			•••	•••	10d.		"
nglish Umber,		•••	•••	•••	8/6		per cwt.	O				1/-		
inest Brown Ma	idder I	∠ake,		•••	8/-		per lb.	Sunlight Red,	•••	•••	• • •	6 d.		**
talian Pink,	•••	•••	•••	•••	5/-		٠,	Turkey ,,		***	•••	9 d		"
ime Chocolate,	•••	•••	• • •	•••	5 d.	-	,,	Tuscan ,,	•••	•••	•••		n 16	"
Oxide Iron,	•••			•••	20/-	16/-	per cwt.	Venetian	•••	•••	•••	10/6	7/6	per cv
urple Brown (pa	ale, mi	d, and	deep)),	36/∙	28/-	,,	Vermilion, Genuine,	•••	***				"
panish ,,	•••				10/-	4-	,,	Vermilionette,	•••	***	•••	1/6	1/-	per lb.
erre de Sienna,	Raw.				56/-	46/-	,,	Victoria Red,	•••	•••	•••	6 d.		**
, ,	Burnt				74/-	56/-	, l							
Turkey Umber,					32/-	26/-	,,							
•	Burnt,				36/-	30/-		LAKES.						
,, ,, /andyke,			***	•••	56/-	37	,,	Blue				10/-		per lb.
andyne,	•••	•••	•••	•••	- 01		"	Carnation,				5/-		٠,,,
								Geranium,				16/-		,,
GREENS.							!	Green—3 shades,				5 /·		•
\lbert (pale, mid	or de	ep sha	ide).		56/-		per cwt.	Magenta,		•••		8/-		• • • • • • • • • • • • • • • • • • • •
Ash Green,					4 d.		per lb.	-				6/-		**
	, mid.		en sha		42/-	32/-	rer cwt.	Maroon,	•••			24/-		"
	•		•	/1	37/-	20/-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Purple,	•••	•••	•••	6/-		
	,,	"	"		48/-	,		Rose,	•••	•••	•••	-,		,,
7 l.	"	"	**		 0/-		per lb.	Victoria,	••	***	•••	3/-		"
Coach ,,	•••	•••	•••	•••	1/6		-	Violet,	•••	•••	•••	8/-		"
merald ,,	•••	•••	•••	•••		48/-	per cwt.	Yellow,	•••	•••	•••	11/-		**
merald Tint.	•••	•••	•••	•••	66/-		•	", Indian,	•••	•••	•••	8/-	-	"
ime Green,	•••	•••	***	•••	36/-	28 /·	n Ib							
Olive,	•••	•••	•••	•••	6 d.	•		m.a1140						
eacock Green,	•••	•••		•••	1/3			PINKS.						
Quaker (pale, m	id, or	deep s	:hade).	,	66/-	•	per cwt.	Rose,				6 d.	_	per lb
. ,	91		**		1/6	1/-	per lb.							
					42/-		per cwt.							
loyal "				•••	6 d.		per lb.	YELLOWS.						
oyal " age Green,					6 d.		,,		ala mi	i or de	eni	18/-		per ib
loyal " age Green, pring "								Cadmium Yellow (p Chrome, in 3 shade		a, or de	~}*/>	•	٥	d. "
loyal ,, age Green, pring ,, uffield ,,	•••			,	1/2		**	/ 'lawara 10 '4 600/18				1 /-		
loyal ,, age Green, pring ,, uffield ,, 'urquoise Green			 for bl	 inds.	•		**			•••	•••	1/-		
Royal ", age Green, pring ", uffield ", urquoise Green, erdine Green, n	 on-pois	 onous,	, for bl		•		"	French Ochre,		•••		8/6		per cv
Royal ", age Green, bring ", buffield ", 'urquoise Green, 'erdine Green, n sun shutters,	 on-pois &c.,	 onous,	, for bl	inds,	1/9			French Ochre,	•••	•••		8/6 24 /-		per cv
Royal age Green, pring " ouffield ", rurquoise Green, redine Green, n sun shutters, redigris Green,	 on-pois &c.,	 onous, 	, 1or bl 	inds,	1/9 1/-		17 **	French Ochre,	•••	•••	•••	8/6 24/- 2/6		per cv per lb
Royal ", Sage Green, Spring ", Suffield ", Furquoise Green, Verdine Green, n	 on-pois &c., 	 onous, 	, for bl 	inds, 	1/9	 6 d	17 91	French Ochre,	•••	•••	•••	8/6 24 /-		per cw per lb per cv

WHITES.

Gilders' Whiting, in cakes, ... 2/3 per cwt.

Dry White Lead and Zinc White.

 $\label{eq:continuous} \mbox{ in quantities of not less than 1 cwt.} \\ \mbox{Prices upon application.}$

Special List of Cheap Grindings, &c. NET PRICES. NET PRICES. REDS, ground in Oil, 14 lb. tins. 7 Per cwt. WHITES, in Oil. "Caledonian" Brand Genuine White Lead and Zinc Indian Red, ... 2/-3/9 each. 28 -Signal Red, ... 3/9 56/-7/3 White, in 7 and 14 lb. tins. Prices upon application. Oxide Iron, red or purple BLACKS, ground in Oil. 7 14 lb. tins. Per cwt. 1/6 18/brown shade, 1/6 Venetian Red, 18/-Black Paint, ... 2/6 each. 18/-.. 1/6 . . BLUES, ground in Oil. 14 lb. tins. Per cwt. COLORS, in Oil. (Requiring Thinnings and Driers only.) .. 12/6 each. 14 lb. tins. Per cwt. Chinese Blue, 7 Stone Color, ... 1/9 3/3 each. 24/-.. 12/6 Prussian Blue, 36/-Buff Color, 1/9 3/3 " 24/-Celestial Blue, 2/6 Lead Color, 1/9 3/3 " 24/-GREENS, ground in Oils. 14 lb. tins. Per cwt. COLORS, in Turps. Brunswick Green, pale, middle 14 lb. tins. .. 1/9 3/3 each. 24/or deep shade, ... Drop Ivory Black. 3/9 7/- each. 32/do., 2/3 4/3 ,, Bronze Green. do., Emerald Green, 10/6 20/-Flake White. ... 5/6 10/9 YELLOWS, in Oil. Per cwt. 14 lb. tins. Chrome, pale, middle, or deep 7 COLORS, in Water. 7 14 lb. tins. 5/6 10/9 each. shade, 4/9 each. Dutch Pink, ... 2/6 32/-Oxford Ochre. , , 2/3 4/3 Rose Pink, 2/6 4/9 Stone Ochre, ... 1/9 3/3 " 24/-Vandyke Brown, 3/9 7/3 Per cwt. Raw Sienna, ... BROWNS, in Oil. 7 14 lb. tins. 4/3 8/-Burnt Sienna, 9/9 3/9 each. 28/-5/-Raw Turkey Umber, 2/-32/-2/3 4/3 Burnt Turkey Umber, DRIERS. 14 lb. tins. Per cwt. Purple Brown, pale, middle 21/-1/9 33 Patent Driers, .. 1/- 1/10 each. or deep shade, ... 14/-1/9 3/3 20/-Chocolate, PUTTY. 3/9 7/3 56/-Per cwt. Raw Terre de Sienna, 4/6 8/9 64/-Putty, No. 1, ... Burnt Terre de Sienna,

Bulk packages charged and returnable,

"Caledonian" Brand Varnishes

Reliable quality, English manufacture and well matured. Guaranteed equal to Varnishes in the market at much higher prices.

Per Gall.						Pe	er Gall.
B 1921. Pale Oak Varnish, for indoor jobbing work, 4/9	B 1926.	Crystal Paper Varn	ish, ge	ood bod	y and	pale,	8/6
B 1922. Fine Oak Varnish, good body, for jobbing work, 5/6	B 1927.	Terebene,					5/9
B 1923. Copal Oak Varnish, for inside work, 7/6	B 1928.	Patent Knotting,					6/6
B 1924. Pale Elastic Oak Varnish, for outside work, 8/3	B 1929.	Brunswick Black,					5 /-
B 1925. Hard Church Oak Varnish, specially made for hand-rails, and work liable to be handled, 7/6	B 1930,	Black Varnish,	• •	• •	• •		1/3

When ordering, "Caledonian" brand must be specified, otherwise Quality "A" is always sent, carriage forward.

Packed in 1 gallon tins tree. Extra for smaller packages - \frac{1}{2} galls., \(\frac{6}{4} \).; quarts, \(\frac{9}{4} \).; pints, \(\frac{1}{7} \)- per gallon, and not returnable.

"SUN" BRAND READY MIXED PAINTS



A good serviceable Paint for either household or small property use.

Packed in 1 and 2 lb. tins, 32/- per cwt.; 7-lb. tins, 31/- per cwt.; 1-cwt. drums, 30/- per cwt., drums charged and returnable.

Manufactured in the same shades as "Artdec" series.

STEEL AND IRON PROTECTIVE PAINT

RED AND in 5 gallon	BROWN. drums,	Best 7/ 6	² nd. 4/6 per gallo	on.
,, 1 ,,	free cans,	·· 7/9	4/9 "	
$,, \frac{1}{2},$	11))	8/-	5 /- "	

READY MIXED BROWN

For rough work such as fencing, outbuildings, sheds, &c. 1 gallon free tin, 4/3 per gallon. 5 ,, drums and barrels, 4- ,,

Ground in refined linseed oil and packed in collapsible tubes, they have the advantage of being always perfectly clean and ready for use, whilst the required quantity being taken out the remainder is preserved from skinning and hardening.



For purity and permanence of color, fineness of grinding, and strength of staining power, these colors are unrivalled, and far and away excel ordinary painters' colors. The tubes hold a uniform quantity, but vary in weight according to the color.

COLOR,	$5 \times 1\frac{1}{2}$ ins.	COLOR.	W. 140	5 × 1½ ins.	COLOR.	5 × 1½ ins.
Antwerp Blue,	1/4	Crimson Lake,		5/-	Raw Sienna,	8 d.
Blue Black,	8 d.	Emerald Green,		1.4	Raw Umber,	8 d.
Bronze Green, Pale,		Flake White,		1 -	Rose Madder,	· · 5 /-
,, ,, Medium,	8 d.	Gamboge,		• •	Sap Green,	- ,
,, ,, Deep,		Indian Red,		8 d. [‡]	Scarlet Lake,	5/-
Burnt Sienna,	8 d.	Indigo Blue,		1/4	Terra Vert,	6 d.
Burnt Umber,	8 d.	Ivory Black,		8 d.	Ultramarine, Light,	_
Chrome Green, Light,	i	Lamp Black,		8 d. '	" Deep,	1/-
,, ,, Middle,		Light Red,		8 d.	Vandyke Brown,	8 d.
,, ,, Deep,	• ,	Madder Lake,		5-	Vermilion, Light or Deep,	4 -
" Yellow, Pale,	1/-	Olive Green,		1,-	Yellow Ochre,	8 d.
,, ,, Deep,	,	Prussian Blue,		14	Zinc White,	8 d.
" Orange,		Purple Lake,		4 ,		_

Gold Leaf, &c.

FOR CARVERS AND GILDERS, SIGN WRITERS, COACH AND VAN BUILDERS, BOOKBINDERS, DECORATORS, &c. For quantities of 5000 leaves and upwards we shall be pleased to quote specially.

			Per 1000 Leaves.	Per Book.
No.	B 442.	Best Deep English Gold Leaf, for Carvers and Gilders,	46/-	1/2
	B 443.	" , , , transferred on to tissue paper, for Sign Writers' as Decorators' use,	48/-	1/3
,,	B 444.	Best Dark Lemon Shade English Gold Leaf, for Van Writers (to be varnished over	er) , 46 /-	1/2
	B 445.	door work (to be varnished over), transferred on to tissue paper, for ou	it- 48 /-	1/3
,,	B 446.	Best Pale Lemon Shade English Gold Leaf, for Van Writers (to be varnished over	er), 42 /-	1/1
"	B 448.	yarnished over), ,, ,, transferred on to tissue paper (to	he 44 /-	1/2
	B 449,	Foreign Deep Gold Leaf, Extra Fine Quality,	42/-	1/1
"	B 450.	transferred on to tissue paper,	. 44 /-	1/2
,,	B 453,	Pale ordinary quality (to be varnished over),	. 33/-	10 d.
"	B 454.	", " transferred (to be varnished over), .	35 /-	11 d.
• • •	B 455.	Aluminium Leaf, now largely used in place of Silver Leaf which so readily tarnished	es, 18/-	6 d.
.,	B 456.	Silver Leaf,	16/-	3 d.
		N.BNot less than 500 leaves charged at the 1000 rate, smaller quantities at the ra	ite per book.	

Gold, Aluminium, and Colored Bronzes for Wall Paper Manufacturers, Printers, Lithographers.

Samples matched and lowest Continental Prices quoted. We hold stocks when required.

					Per lb.	•				ŀ	er lb.
Gilders	s' Oil Gold Size in tins 6	d. or 1	1/- each	n, or in	jars, 2/6	Gilders	'Compo,		 		1/-
	Burnishing Gold Size,		•••		1/6	,,	Clay,				
.,	Matt Gold Size,				1/6	,,	Parchment Cuttings,	• •	 ٠		1/-

Gilders' Cushions, Knives, Tips, Burnishers, &c., kept in stock.

Decorators' Sundries

NET PRICES.

Silicate Cotton and Slag Wool Products

No.	B1897. Silicate Cotton Wire Net Felting, 1 in. thick, with brown paper backing, 4d. per foot super.	,
••	B 1898. Silicate Cotton Wire Net Felting, 1 inch thick, with felt or canvas backing, 6d. "	
••	B 1910. Silicate Cotton Yarn Woven Strips, § In. thick × 4 ins. wide, 6 åd, .,	
**	B 1911. Patent Indestructible Strips, asbestos backing, ½ in. thick × 4 ins. wide, 1/0½ ,,	
**	B 1912. Sili, ate Cotton, in sheets on canvas, 1 in. thick, 7d	
••	B 1899. Loose Silicate Cotton or Slag Wool (in ½ cwt. charged bags), 8/6 per cwt.	

Asbestos Products

B 1433. Asbestos Plaited Packing, round or square, from § in. upwards,		per II
B 1458. Asbestos Millboard, from \$\frac{1}{6}\$ to \$\frac{1}{6}\$ in., cut to size, \$1/9\$ per lb.; small quantities, \$ 9 \$d, per lb., or	56/-	per cv
B 1459. Asbestos Boiler Covering (special directions for use),	24/-	••
B 2452. Asbestos Oil Paint (B). Recommended for places exposed to steam and acid gases, and general painting, white, light, or dark stone, drab, butt, tawn, leather color, light blue, silver grey, terra cotta,	36/-	11
Other shades quoted for upon application. Any required shade or fint can be matched. (One cwt, will cover about 500 sq. yds. one coat).		
B2453. Asbestos Special Paint (S), for machinery, tunnels, boilers, kiers, steam chests, ageing machines, &c., to stand great heat and acids. I cwt. will cover from 500 to 700 sq. yds. Any color (except vermilion), 7/- per gallon of 14 lbs.,	50/-	,,
	from § in. upwards,	from § in. upwards,

No. B 2455. Graphite Paint

Signal Red (1 cwt, will cover from 500 to 700 sq. yds.), 60/-

FOR STEEL AND IRON CONSTRUCTIVE WORK,

Comparison of cost and surface spreading power on smooth ironwork free from rust: - One gallon of pure (natural color) graphite paint will cover 160 square yards, at a cost of ½d, per square yard; weight per gallon, 12 to 13 lbs. One gallon of red or white lead paint will cover 80 square yards at a cost of ½d, per square yard; weight per gallon, 24 to 30 lbs. One gallon of best quality oxide of iron paint will cover 100 square yards at a cost of ½d, per square yard; weight per gallon, 18 to 20 lbs.

If the surface of the iron is pitted or corroded, about 25 per cent, must be deducted from the above tigures.

Pure Graphite (natural color) and black, grey, bronze green, dark brown, dark red, ... 7/6 per gallon.

(Pure graphite and black are acid, alkali, and heat resisting.)

Large quantities are subject to special discounts.

Sold in drums containing one gallon and upwards; casks containing 40 gallons (casks free).

Solignum

No. B 2506. A Stain and Preservative for Wood, also a Preservative for Stone or Brickwork.

Prices,	Brown,	in thre	e shad		5 gallon. 10/6	•••	
**	Green,			 4/6	15/-	30/-	"

Drums free and not returnable.

In Barrels (free) of 42 gallons, 1/9 per gallon.

No. B 2485. Solignum Varnish-

In 1 gallon Drums, ... Outdoor, 16/-: Indoor, 20/- per gallon. In 5 and 16 gallon Drums, ... 10/-: ... 15/- ... Shades on application.

No. B 2486. Sideroleum

A perfect Wood Preservative. Nut Brown in color.

Penetrates the wood deeply without pressure, is applied cold with a brush, drives out the sap, and renders the wood absolutely rot-proof.

Used by estate agents, builders, dock boards and collieries for tencing, sheds, beams, joists, piles, wharves, &c., &c., and by the leading makers of cooling towers in England.

Price, in 40 gallon casks (free and not returnable), 1/6 per gallon.

••	,, 10	,,	drums	**	19	1/101	••
,,	,, 1	••	cans	**	11	2/8	,,

No. B1105. Superior Preserved Paste

For the use of bookbinders, newspaper publishers, paperhangers, manufacturers of paper bags, trunks, &c., and for general labelling purposes. It will keep good in any climate.

We claim that it is a decided improvement upon the common manufactured article, being fine, smooth and uniform in quality, and, as it is well preserved, all waste from souring or fermenting is avoided.

The Paste is of heavy body and will bear largely reducing with hot or cold water, and being then quite ready for use a considerable saving in time and labour is effected.

Put up in . . 2 cwt. 1 cwt. 56 lb. 28 lb. casks free. Prices, . . 9/6 5/6 3/9 2/9 each.

Those who study convenience and economy will find it well worth their while to give it a trial.

No. B 3681.

The Sanitary Disinfectant Paint Remover Paste

Is invaluable for removing old hard paint (any thickness), enamel, varnish, and wall paper from wood, stone, or iron. It is a disinfectant, and where used effectually destroys all insects or disease germs, and will not injure the surface of the paint or varnish afterwards applied, and is pronounced by first-class firms to be the cheapest and most effectual in the market. It is much liked for taking paint from baths for repainting, and is invaluable as applied to old wood carvings and all fine-art work. Will thoroughly clean and renew marble, &c.

Packed in .. 2 4 7 14 lb. tins (tins free).

Prices, .. 10½d. 1/8 2/6 4/- each.

Sample tins, post free, 6d. each.

LIQUID PAINT REMOVER, & gall., 4/9; 1 gall., 8/6 (tins free).

The second secon

No. B 2391. Damp Wall Sanitary Enamel For Decorative Purposes.

This material is specially recommended to resist effectually the damp in new plaster work, thus admitting of prompt papering of walls without risk of injury to the papers, the Transparent Enamel being specially recommended for this purpose.

It has three times the covering power of ordinary paint, no sizing required, absolutely non-porous, dries quickly, leaving a surface resembling porcelain.

The Transparent is also specially useful where a colored preparation is not desirable.

Adaptable for all work, whether brick, stone, cement, or plaster, and particularly valuable for new work.

One gallon will cover about 100 square yards.

STOCK SHADES. White, Transparent, Light Stone, Dark Stone, Red, Blue, Green. Other shades made to order.

Price, ... 8/- per gallon, in free cans.

Small quantities extra.

A free sample slab illustrating its use sent upon application.

No. B 404. Damp Proof Spirit Varnish

This should be used as a substitute for damp solution on inside walls before papering or painting, when immediate completion of the work is required. The Varnish is applied in the usual manner, and dries hard within one hour. It must in all cases be applied to the bare walls, and all paint or paper must be removed before it is used. One coat is sufficient.

Price, 8/6 per gallon, in charged packages.

Apply with a flat varnish brush.

Brushes for above—2 ins., 1/6; 3 ins., 2/6

No. B 169. Solution for Damp Walls

For Preserving Stone and Brickwork, Priming Walls, and excluding Damp from Interior Walls of Houses.

This Solution soaks into the wall, and effectually fills up all pores through which damp can penetrate, leaving a good surface on which either paint or paper can be safely applied. It can easily be used, both internally and externally, with but little discoloration of the wall, and this soon disappears. It is also an excellent preservative for stone or brickwork. In cases of ground damp, caused by bad foundation to the walls, application of the Solution is sure to prove beneficial, even if it does not effect a permanent cure. Walls of unpainted brick, stone, or compo, affected by damp, should receive a coat of Solution in preference to ordinary priming. It has the same effect in preventing absorption in the succeeding coat of paint,

DIRECTIONS FOR USE,

The Solution to be applied in dry weather, with an ordinary paint brush, and to be well rubbed into the work. Two coats are necessary, the second coat to be applied when the first is hard. An interval of twenty-four hours is usually sufficient.

One gallon covers about 20 square yards.

Wire Brushes for cleaning outside walls, 4/- each. Surface Brushes for applying Solution, 4/6 and 3/- each.

SZERELMEY STONE LIQUID and PRODUCTS Stocked. Prices and full particulars on application.

LAMINATED LEAD for damp walls, sheets 36 x 22 ins., 6d. per sheet, or 4/6 per box containing 10 sheets.

LEAD FOIL for damp walls, in boxes containing 36 sheets, 22 x 18 ins., 3/6 per box.

Waterproof Paper.

PITCH PAPER, in 12-yard rolls, 22 ins. wide, 4d.; in quantities of not less than 60 pieces, 2\frac{1}{2}d. per piece, OIL WATERPROOF, 12 " " 22 " 9d.; " " " 60 " 8d. " BROWN PAPER, " 12 " " 22 " 4d.; " " " 60 " 3\frac{1}{2}d. " WATERPROOF PAPER, Canvas Backed, 54 ins. wide, 3d. per yard; 10/6 per 50-yard roll.

FILLING VARNISH

FOR POROUS PLASTER WALLS AND CEILINGS.

DRIES IN TEN MINUTES.

Prevents the unequal absorption of the paint on plaster, or on walls which have been stopped. It assists to prevent damp or stains showing through the work on ceilings. Old work which has been clear-coled or sized, should invariably receive a coat of Filling Varnish, or the surface may dry out unevenly. One gallon covers from 60 to 100 square yards.

Price, 4/- per gallon.

1/6 per quart (can included).

"VITROLITE"

Supersedes White Lead Paint for the protection of conservatories, greenhouses and all horticultural buildings, and also for all kinds of decorative work.

Made in 2 shades, White and Light Stone. Price, 8/6 per gallon.

Prices of Packages: 1 gall., 1/6; 1 gall., 2/-; 2 galls., 2/6; 3 galls. and upwards, 1/- per gall. (returnable).

Also sold in non-returnable cans containing 1 quart, 2/6; ½ gall., 4/9; 1 gall., 9/- each. Also in 6d. and 1/- tins (tins free).

"PLASTINE" The Imperishable Putty

Specially manufactured to withstand exposure to heat, cold and moisture on horticultural buildings, glass roofs of every description, wooden or iron sashbars. It will not harden, flake, shrink, decay or absorb moisture.

Price, .. 16/- per cwt.

Prices of Packages: $\frac{1}{2}$ cwt., $\frac{1}{6}$; $\frac{1}{2}$ cwt., $\frac{2}{6}$; 1 cwt., $\frac{4}{6}$ (returnable).

Also sold in non-returnable tins containing 7 lbs. net, 1/3; 14 lbs. net, 2/6 each.

"COVERINE"

One coat undercoating, for use with enamels as a means for securing a perfect surface on which to apply them.

Price, 48 per cwt. in 7 and 14 lb, free tins.

PAINTERS' SOAPS

"THREE POPLARS" BRAND

An extra strong sugar soap for painters and decorators,

Price, 31d. per packet or 24 6 per cwt.



"OTIUM"

For removing all dirt and grease from paint, enamel, and varnish work, plainwood wainscoting, stairways, &c. Price, 2d. per packet.

19 per doz. packets.

No. B 3681 A. "JELLSO"

A Jelly Soap for Washing down and Cleansing Enamel, Varnish, Paintwork, &c.



"Jellso" will not injure the surface of the most delicate enamel or varnish. For all wall tiling, leaded glass and enamel work it imparts a brilliance which cannot be obtained by the use of ordinary soap and water.

Price, in **6d.**, 1/- and 2/6 tins.

Or in 28-lb., 56-lb. and 1-cwt. kegs.

Price, per cwt., on application.



WATERS' PATENT "R. R."

Used by all the principal decorators, painters, ship and boat builders, &c. Is a perfect varnish and paint remover; contains no alkali, fusil oil, or acids.

Waters' "R. R." is guaranteed not to discolor or affect the grain of the wood in any way, or injure the finest veneers; and subsequent coats of paint will not be affected.

Excellent for cleaning old brushes.

Prices	l gallon Cans,	 8'6 per gallon.
	$\frac{1}{2}$,, ,,	 . 9 - "
	1 ,, ,,	 10 - "
	Pint Cans,	 12 - ,,

"ANTARNISH"

Is a non-greasy invisible lacquer for applying over the plated parts of motor cars, cycles, &c., and also on bare clean steel, brass, or any other metal.

It is applied with an ordinary paint-brush, and dries in 10 minutes after application with a smooth hard surface.

"Antarnish" is absolutely invisible when applied to the newest and brightest plating, and is impervious to the effects of rain, mud, heat, friction, or petrol.

Can be easily removed with methylated spirit and is non-injurious to the skin.

Price, 9d. per Tin.

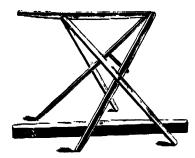
"ANTARNISH BLACK"

Exactly similar to above, but drying with an artistic dull black finish equal to oxidised gunmetal.

It is very suitable for giving motor cars, cycles, &c., an all-weather finish for winter riding or where the parts cannot often be cleaned.

Price, .. 9d. per Tin.

No. B 2482. AMERICAN FOLDING TRESTLES



Made of hard maple. Folds into a very small space and weighs about 5 lbs. Each Trestle will bear a weight of about 200 lbs.

Price, with Brass Hinges and Spreaders, .. 10/6 per pair.

LIQUID SCOTCH GLUE

Used cold at a temperature of 60 degs. Fahr, or above. Ready for use at a moment's notice with the addition of a dwater. Does not "chill" whilst making long joints, &c. Damp resisting; will stand perfectly where the joinery, &c., is exposed to the weather. Saves labour, gas, waste and risk of fires. Stronger and tougher than any cake or other liquid glue. Excels for teak or damp woods. Gives a colorless joint. Stands perfectly in the hottest and dampest climates.

Especially serviceable to builders for sending out on their jobs -saving glue-pots and fires,

In Drums of 1 cwt. (10 galls, approx.), ... 52 - each. ,, Tins ,, 28 lbs. $(2\frac{1}{2}$,, ...), ... 13.6 ,, ... , ... 7 , ...

Serviceable form for sending out to jobs-

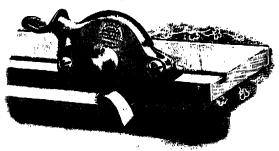
In Tins of 1 lb., . . . 1'- each; 10 6 per doz.

Drums charged for and credited in full if returned in good condition in three months. Smaller receptacles not charged for,

THE "RIDGELY" WALL PAPER TRIMMER AND STRAIGHT-EDGE

(PATENTED)

No. B 1112.





Trimmer only,

.. 159 each.

Outfit, consisting of Trimmer, Straight-Edge and Zinc Strip, complete

6 ft., 31 6; 7 ft., 33 3; 8 ft., 34 6 per set.

Full instructions how to use same are sent with each Trimmer,

Extra Blades, 3, - each. Old Blades re-ground, 9d. each. Extra parts for repairs can be supplied.

"Lightning" Lime and Color Washer

Each Machine is an efficient Fire Engine. Always on hand.



No. 6. A handy and compact Machine, supplied with 6-gallon removable pail, fitted with 5-ft. pole and single spraying nozzle, and 10 feet of special armored hose. The platform folds up against Machine. Gauge, 7,6 extra, if required.

Price, £6 15 0

No. 6 A. Specially designed to meet the demand for a cheap and efficient Machine. Fitted with strong wooden base and a detachable tank of 5 gallons capacity. It can easily be lifted about complete by the tank handle. 8-ft. armored delivery hose, single spraying nozzle, and 5-ft. pole, as illustrated.

Price, £5 5 0

No. 7. Small pattern, to be used with an ordinary pail. Farmers and others will find this a useful and strong Machine at a very low price.

Price, £3 15 0

IMPROVED LIMEWASH

Much superior to ordinary Limewash slaked with water. Quickly mixed. Leaves a good surface.

There has been a growing demand of late years for distemper, or cold-water paints as they are termed, for use in works, factories, and other places. Owing to the expense of these, many are deterred from using the various makes on the market.

We have brought out a cheap form of limewash which can be used in our Lime and Color Washers, and which, while having the main advantages of the more expensive distempers, can be applied at less than half the cost,

The material is in the form of a powder ready for mixing with water, and is supplied in barrels containing 1 or 3 cwts.

Price, 13/8 per cwt., Carriage Paid (in England and Wales).

If in lots of 3 cwts, at a time, 12/8 per cwt. Supplied in Colors if desired, 3/- per cwt. extra.

DIRECTIONS FOR USE. Mix in cold water to a stiff paste, using about one measure of cold water to three of the dry powder; then thin with cold water to suit the surface intended for, and it is ready for immediate use.

"YEMART" CEILING WHITE

A ready prepared Whitewash. No trouble, no waste; thin down and it is ready for use.

Packed in Free Packages, Casks, 1½ cwts., 8/- per cwt.

Lever Tins, 28 lbs., 9/6

7 and 14 lbs., .. 10/6

€

CELIN-KOTO and FILICOL -Stocked and sold at Manufacturers' Prices.

Glues, Chemicals, Soaps, &c.

		Giues	s, Chemic
	GLUE	ES	
Best Scotch, a pure Hi	de Glue, extra	strong, in 1-c	wt.
bags,			54/- per cwt.
Scotch No. 2, a very	pale Hide Glu	ie, in 1 cwt. ba	gs. 40
., , 3. good an Town Glue, Finest,	a serviceable (riue, i ,,	32/- ,, 40/
French Medal		1 ,,	200
French Medal, ,, Unstamped,		1 "	00/
Marine A			. 24/- ,,
Marine A, B, Concentrated Size or "Sun Brand," A, B,			18/- "
Concentrated Size or	Glue Powder,	56-lb. 1-ll	b. ½-lb. bags.
"Sun Brand," A,	•••	52/- 56	/- 57'- per cwt.
yy Dy Not less th		45/- 47	48 - ,,
NOUTESS THE	an I cwt. sup	phed at these	prices.
Jelly Size, in firkins,	XD, 2/-;	XXX, 2/6; Pa	atent, 4,6 each.
Household Yellow So	ap, in bars,	in 1	24'- ,.
Carbolic Soap, in bar	S,	in I cwt. box	es, 22 - per cwt.
Soft Soap,	in	I cwt. free tul	bs, 23 /6 ,,
	in	1 , ,,	25/- ,,
99	***	In 7-1b. free til	ns, 1/9 each.
Jellso, for decorators Wylie's Sugar Soap			
Otium, Dry ,,			
Beeswax, Genuine.			2 / 6 per lb.
" Imitation, Paraffin Wax, Black Lead, in powde Carr's Plumbers' Bind French Chalk,			9d. ,,
Paraffin Wax,	***		6 d. ,,
Black Lead, in powde	er	4 d. per 1b.	or 26 /- per cwt.
Carr's Plumbers' Bind	lfast Black,	1	lb., 1/- each.
French Chark, Patent Filling, for cos			3d. per in.
Pumice Stone,	acubulideis, ai	id painters us	21.1 per th
. special	ly picked tor c	oachbuilders' ı	ise. 6 d
Resin,	.5 1/10/10/10/10/10	•	, ,,
Shellac, Button,	D.:		
., Orange,	Prices upon a	pplication.	
., White,		٠.	
Soldering Fluid, in bo ,, Paste, in ti	otties,	6 d. (and 1 - each.
rasic. in ti		€.1	1 /
Wood Block Floor M	ns,	6d. 7/6:1 cut 6	,, 1/- ,,

GLASS PAPER, EMERY CLOTH, &c.

2 cwts., 6/- ... Charcoal, for painters' use, ... in 56 lb. bags. 7/6 per cwt.

Coarse, ... in 56 lb, bags, 28/- ,,

Filter Charcoal, Fine, Medium, and

Emery Cloth,			24/- per ream.
., Powder, Genuine,	in 7-	lb. parcels,	26/- per cwt.
Glass Cloth,			18/- per ream.
Oakey's Genuine Emery Cl	oth,	10	26/- ,,
,, ,, Po	wder,		28/- per cwt.
Oakey's Glass Cloth, 111 x 8	84 ins.,		19/- per ream.
" White Cabinet Gla	ss Paper, 12	× 10 ins.,	14/- "
Y. & M.'s Glass Paper,			
Engineers' Blue Twill Emery	Cloth,		42/- ,,

DISINFECTANTS

	ECIANIS
Young & Marten's Sanitary Flu	id, 1, 2, 5 and 10 gall.
drums or in 40-gall, barrels	in 1-cwt, bags, 9/- per cwt, 3/- per gall.
Disinfecting Powder,	in 1-cwt. bags, 9/- per cwt.
Disinfecting Liquid Soap,	3/- per gall.
Uniorige of Lime, I-CWI, casks, 1	5/-: 5 to 6 cwt. casks. 13/6 per cwt.
Sulphur Dioxide, in me	tal tubes, 1/6 each, or 15/- per doz.
Candles,	tal tubes, 1/6 each, or 15/- per doz 6d. ,, 4/6 ,,
СНЕМІ	CALS, &c.
Acid, Fluoric,	1/- per lh.
Hydrochloric, 3d. per lb., o	or in carboys of about 18/6 per cwt.
Muriatic, or Spirits of Sa	lts, 2d. per lb., or in
carboys of about 180 II	bs., 8/6
" Nitric, 5d. per lb., or in ca	rboys of about 140 lbs., 4d. per lb.
" Pyrogallic, …	10½d. per oz.
" Sulphuric, 2d. per lb., or	in carbovs of about
180 lbs	8/6 per cwt
Alum, Powdered or Lump, 2d.	per lb., or in 1-cwt.
ensies.	12/-
American Potash	12/ 5d. per lb. lb., or in 1-cwt. casks, 24/- per cwt
Rosev 2.4 nar	the print codes 94/ per out
Consentia Code o 7 No 1 mm A	1 man 11 to 1 man
land sour, in 7-in. Regs, 30	a. per in, or in r-cwt.
Kegs,	<u>22/-</u> ,,
Contoride of Lime,	15/- "
Copperas, Green, 1d. pe	r Ib., or in I cwt. kegs, 6/-
,, White, 2d.	,, ,, 1 ,, 16/-
Dextrine,	1. per 1b., or in 1-cwt.
Gum, Arabic,	1/- per lb., or 7 lbs., 9d,
"Benzoin,	4½d. per oz., or 7 ,, 4/- ,,
Liquid Ammonia, 880,	per Winchester quart, 7d.
Potash, Bichromate, 8d. per	lb., or in 1-cwt. casks, 5d. "
Silicate of Soda,	15/- per cwt
Soda Crystals	in 1-cwt, pags, 6/6
Sulphur Roll, 2d. per	lb., or in 1-cwt, casks, 14/6
Flour 3d.	15/- per cwt in 1-cwt, bags, 6/6 ,, lb., or in 1-cwt, casks, 14/6 ,, ,, ,, 1-cwt, bags, 20/- ,,
Other Chemicals on	oted for upon application.
	ecially quoted for.
· , mentities of	centry quotes in.
-	ASES, &c.
Petroleum Jelly,	s., 5/6 per tin: 14 lbs., 10/- per tin. and 1/-, and 5/- tins or 10/- kegs.
Stauffer's Lubricant, 71b	s., 5/6 per tin: 14 lbs., 10/- per tin.
Wheen's Axle Grease, . 6d.	and 1/-, and 5/- tins or 10/- kegs.
Motor Grease,	Jag/- per Cwt
Cart Grease, 7 lbs., 1/-: 14 lt	os., 1/9: 28 lbs., 3/3; 56 lbs., 6/-
and 1 cwt 12	/- Free packages.
Australian Tallow	per cwt
Australian Lanow	•••

OILS

Axle Oil.	Castor Oil.	Gen. Lard Oil.
Bench Oil.	Colza Oil.	Heavy Machinery Oil.
Benzoline.	Creosote Oil.	Light Machinery Oil.
Cycle Lamp Oil.	Cylinder Oil.	Methylated Spirit.
Cycle Lubricating Oil.	Read Oil.	Neatsfoot Oil.
Black Oil.	Gas Engine Oil.	
Dulaca	- 4.4	49

Prices quoted upon application.

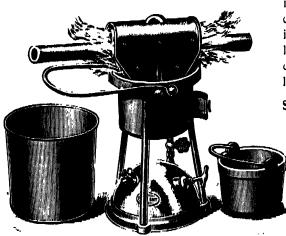
Patent Portable Oil Blast Furnace

WITH ADDITIONAL IMPROVEMENTS.

Patented in the United States, Canada, Belgium, France, Germany, the Colonies, and the British Isles.

These Furnaces, of which we show four drawings, are fitted with movable tops, so that by taking off cover on Pipe Bending Furnace (Fig. A), it is suitable for heating pipes for bending purposes, or for heating copper bits, plumbing irons, branding irons, &c.; and placing on loose top, it is immediately converted into machine for melting lead, tin, solder, zinc,

and other metals (Fig. B).



Tie. A. No. B 1469.

The SPECIAL ADVANTAGES are: It is portable, it can be carried to any place where heat is required, and at once got to work. Each machine is fitted with valve to regulate flame, so that a lower heat may be obtained, and metals or pipes can be kept at any desired temperature for any length of time.

Specially suitable for heating pipes for bending purposes and melting metals.

Always ready for use.

Perfectly safe and very powerful.

Requires little or no attention.

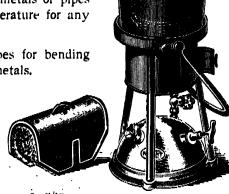
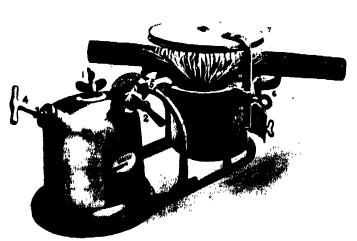


Fig. B.-No. B 1469.

Burns common paraftin oil, and will melt 1 cwt. of lead with only one burner,



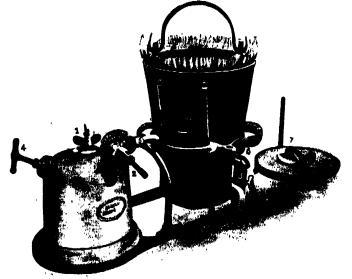


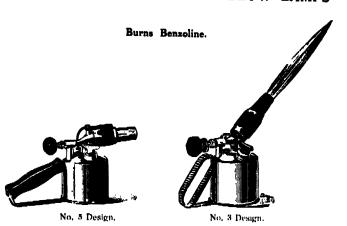
Fig. A No. B998.			Fig. B	. No. B99	8 .	
Size Nos.,	1	2	3	4	5	6
Melts Solder, \ weight	10	16	28	56	112	224 lbs.
ments sorder, \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	5	6	8	11	15	25 minutes.
Heats Iron Pipes ready for bending,	1	1 8	2	21	3	4 ins. diam.
Nos. B1469 or B998. Complete, with Metal Pot, Pipe-bending Cover and		•				
Loose Top,	73/6	90/-	100/-	140/-	190/-	246/- each.
No. B 1469 A. Metal Pots only,	2/-	2/6	3/-	4 /-	4/9	5/3 ,,
No. B 1469 B. Pipe-bending Cover only,	7/3	9.3	9/9	10/6	11/-	12/

We accept no responsibility after delivery. All above Furnaces are in proper working order when they leave the works. No guarantee is given or implied. All Furnaces or Fittings for repairs must be sent in carriage paid. A number of the Furnace will be found stamped on the dial plate No. 2, and in any correspondence referring to the Machine this number must be quoted.

When ordering please quote Number of Furnace.

LAMPS

No. B 2648. THE "SWEDISH" BLOW LAMPS



The "Swedish" Blow Lamps are well known throughout the trade, having been in use now for more than fifteen years. They hold g-pint of benzoline, and burn for 1½ hours.

The Lamps are without any complicated burners and without pumps. Every part can be taken out and cleaned.

No. 5 has Improved Handle, making it very convenient and easy to hold. The flame tube is horizontal.

No. 3 is the original pattern, with Inclined Burner.

No. 4 is the same as No. 3, but with Vertical Burner.

13/- each. Price. (Including box of Reserve Parts.)

No. B 2095.

THE "VESUVIUS"

Burns Paraffin Oil.

Price. 17 .- each.

Reserve Parts, 2/3 per set.

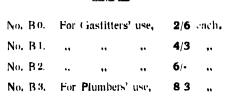


No. B 999 A. **BURNING-OFF LAMPS**

BURRIDGES' PATENT.



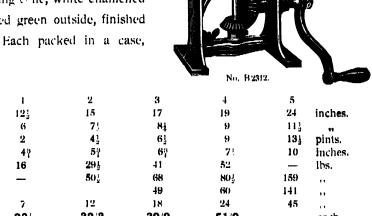
GASFITTERS' BLOW PIPES



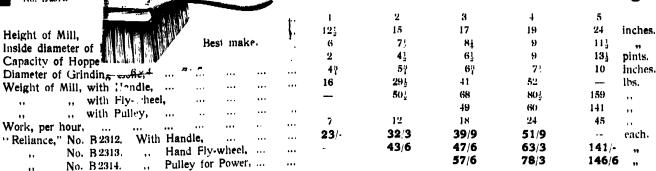




re of superior quality, have inding cene, white enamelled nned green outside, finished Stippling Brushes.



RELIANCE



281

Burning-off Lamps, Furnaces, &c.

We accept no responsibility after delivery. All Lamps are in proper working order when they leave the Works.

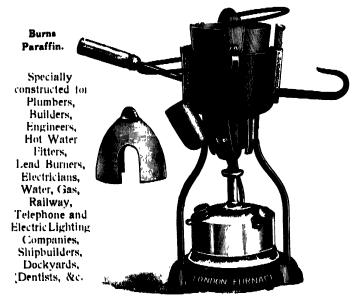
No guarantee is given or implied.

Lamps repaired at short notice.

No. B 3675. The "Caledonian" Paint Remover and Soldering Lamp



The "London" Furnace



In the "London" Furnace we have combined many of the advantages introduced in our other furnaces, and have been able to make several further improvements. The Furnace is supported by three legs. The lamp itself is of brass. The burner of this lamp is of a new type, and equally as powerful as two ordinary burners. The lamp stove itself can be taken out for cleaning, repairs, &c.

Iron pipes up to 1) ins. (inner diameter) can be heated for bending in the flame while the lead is being melted in the pot. In the same manner plumbers' soldering irons and copper bits can be introduced by the side doors as shown in the illustration.

CAPACITY. - Tank holds 34 pints of paraffin. One filling will last 24 hours. Pot holds 26 lbs. of plumbers' metal.

Every stove is perfect. Flame—atmospheric blue, without smoke or smell. No wick; burns paraftin or petroleum. Every stove is tested under very high pressure.



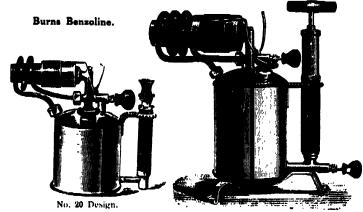
No. B 2591. Bellamy's Graining Rollers

Used for graining many woods, such as Spanish mahogany, satinwood, maple, oak veins, heart, &c.

Sizes, 3 4 5 6 7 8 ins. wide. Prices, 18/- 20/3 24/9 [29/3 38/38 47/6 each.

In ordering, state wood required to imitate.

No. B1108, The "Vulcan" Brazing Lamp



Nos. 24 and 25 Design,

These Lamps are very powerful and constructed for brazing generally.

No. 20 will do all small ordinary brazing jobs.

- ", 24 is intended for large brazing jobs, and is suitable for use in cycle works, shippards (for taking off propellers, burning off old paint from vessels), &c.
- " 25 is like 24, but larger and still more powerful. It is for brazing jobs on a very large scale.

Nos.,				 20	24	25
Capacity,		••		 2	4	6 pints.
Consumption pe	r hour,			 1 🖟	4	12 ,,
Weight, about				 39	7 <u>1</u>	111 lbs.
Prices,			••	 27/9	68/6	82/3 each.

Prices include box of Reserve Parts.

Made to order with Vertical Burners at the same price.



No. B 1106.

The "Ætna"

Burns Parattin Oil, and s not affected by wind or

			Fig. B.	No. B9	Price, 17/-
1	1 10	2 16	3 28	4 56	Boxes of Reserved Parts, 1/9 per set.
ţ	5	9	20 8	11	Nos. 1 and 2 Designs.
	1	1 }	2	21	
i	73/6	90/-	100/-	140/-	

No. B 2479. Rubber Covered Seam Rollers

1‡ ins. wide,	 	 ••	••	••	10½d. e ach.
2	 	 			1/

282

Best Quality Painters' and Decorators' Brushes

WHEN BUYING BRUSHES PURCHASE THE BEST.

Young & Marten's Painting Brushes Every Brush Warranted.

No. B 2515. Flat Set Dusters. Black Bristles.

Prices, per dozen—
Size Nos., 1 2 3
Best Make, 18/- 22/6 31/6
Size Nos., ... 4 5
Best Make, ... 36/- 40/6

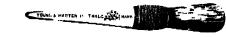


Copper-bound Oval Ground Brushes. Grey middles.



No. B 173. Best Make (all Bristle), 63/- 75/- 82/3 per doz. No. B 830. Hair, cheaper quality. 49/- 54/- 61/- "

English Sash Tools.



Size Nos., No. B 176. No. B 968.	 	1 3/9	2 4 '9 4/-	3 6/- 5/-	4 7/3 5/9	5 10/9 8/-	6 14/- 10/3	per doz.
Size Nos., No. B 176. No. B 968.	•••	7 18/9 13/6	8 23/9 15/9		9 27/- 19/9	10 37/3 26 /-	12 49/9 33/9	per doz.

No. B 3603. Sash Cutting Tools in Tin.



inch, 13/6;

3 inch, 15/9:

1 inch, 20/3 per doz.

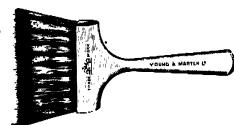
No. B 2893.

Badger Softeners.

Best quality.

Prices, each.

Width, 2½ ins., 9/, 3 ,, 11/3
, 3½ ,, 13/6
, 4 ,, 15/9
, 4b .. 18/-



No. B 86. Stippling Brushes.



Sizes, ... 4×3 6×4 7×5 8×6 ins. Prices, ... 6/- 10/- 12/6 15/- each.

No. B 2589. Iron-bound Glue Brushes.



Size Nos., ... 2 4 6 8 10 Prices, 3/6 6/3 9/6 13/6 19/9 per doz.

No. B 172. Patent Oval Bevelled Varnish Brushes.
PURE LILY BRISTLES.



Viewed edgeways.

Warranted to remain sound when used in water, turps, oil, or varnish, and to wear with a true edge.

No. B 1955. The "Sun" Varnish Brushes.

Black Bristles.

1 in., 9d. | 2½ in . 2/3 ½ ,, 1/3 | 3 ,, 2/8



Copper-bound Ground Distemper Brushes.



No. B 77

Best Make (all Bristle)
Grey Middles.
No. B 9 10 11 12 oz.

142/- 155/6 169/- 182/6 196/- p. doz.

142/- 155/6 169/- 182/6 196/- p. doz.

137/6 151/- 164/6 178/- 191/6 ,

No. B 2099.
Grey Middles (all Bristle)
No. B 2099.
Grey Middles (all Hair),
No. B 2510. Mixed quality,

96/6 - ,

Copper-bound Washing-down Brushes.

Prices, per dozen-

No. B180. 6 8 oz. All Bristle, 67/9 108/-

No. B962. All Hair, 52/- 85/9



No. B185. Copper-bound Fibre Distemper, for Lime.

Best quality.

6 oz. 10/3 doz. 8 ,, 12/3 ,.

10 ,, **14/9** ,, 12 ,, **17/-** ,,



No. B 2538. Flat Hog Hair Lining, Tools.



Sizes, $\frac{1}{7}$ $\frac{3}{1}$ $\frac{1}{2}$ $\frac{1}{1}$ $\frac{11}{2}$ ins. wide. Prices, $\frac{4}{6}$ $\frac{5}{9}$ $\frac{6}{9}$ $\frac{7}{9}$ $\frac{10}{3}$ $\frac{12}{6}$ $\frac{13}{6}$ $\frac{18}{7}$ - per doz.

Paperhangers' Brushes (Groove Back).



Prices, per dozen—
No. B 25:30. Best make.
7 8 9 10 ins.
52/- 59/6 64/3 74/No. B 997. Second quality.

7 8 9 10 ins. 40/- 46/- 50/- 58/-

BRUSHES—Continued.



Size Nos		1	2	3
No. B 2598.	Short Handles,	10/3	12/6	14/9 per doz.
13 2599.	Long	13/6	15/9	18/- "

No. B 2541. Decorators' Hog Hair Tools in Tin and on Polished Handles.

			. Machiner 12	, physical		
6	- 34 M	ert til Locion:	L711(F1.64.0)	11.		
size Nos.		2	3	4	5	6

Round of Flat.	2,3	2/0	2 /3	J /-	ف رف	J. O prei doz.
Size Nos.,	7	8	9	10	11	12
Round or Flat,	4/6	5 ,-	6/3	7/3	8/-	8/6 per doz.



No. B 2920.

Decorators' Stencil Brushes

Size Nos., 2 4 6 8 10 12 Prices, 4/6 7/9 15/9 20/3 31/6 51/9 per doz.



Decorators' Hog Hair Mottlers

Young & Marten's best make.

No.	B 2575,	Thin,	per Inch. 5 d.
٠,	B 2576.	Medium,	6 i d.
	B 2577.	Intermediate,	7 <u>1</u> d.
	B 2578.	Thick,	10 <u>‡</u> d.
	B 2579.	Extra Thick,	11 ad.



No. B 1955A.

Varnish Brushes

Tin Bound.

Sizes, 1 11 2 2 21 3 4 ins. White Handles, 10d. 16 1 11 26 2 10 3/6 each. Polished Black or Cedar, 11d. 17 2 2 2/8 3/- 3/8 ...



Steel Wire Brushes

No. \$59, 45,- per doz. .. \$53, 39/- ...



No. B 3632. Cleaning-down

Dieaning-down Brushes

With Handles, 27 - doz.

Hair Broom Heads



Size Nos.,	 () 32 /-	4 65/-	8 112/- per doz.
Size Nos.,	 	25	27
No. B 1942. All Hair,	 •••	60/-	74/- per doz.

No. B 3625. Drawn Bass Brooms



Knots,	.,,	 10 × 4	13×5	16 × 5 ins
Best Quality,		 17/-	24/-	30/- per doz.

Set Bass Brooms



	 Genuine Bass,		
,	 Stitt Bass,	36 33 /-	38 39 /- per doz.

Dandy Brushes



807,	No.	B 3645. 16/6	per	doz
	No.	B 3646.		
816,		30/-	per	doz.



No.	B 3667.	Wool	Mops

Best Yarn, 18/- 22/- per doz.

Best Worsted, 28/- 34/- per doz.



No. B 3641. Painters' Scouring Flannel

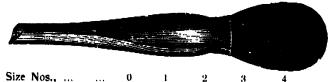
24 ins. wide, 32/- the piece. Flannel Squares, 6/9 doz. Scouring Cloths, 3/9 ...

Leading lines in Hamilton's and Kent's Brushes always stocked.

Brushes and Oil Cabinets

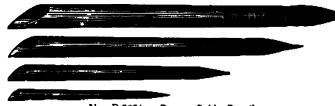
No. B 2560,

Gilders' Domed Camel Hair Dabbers (in Quills)



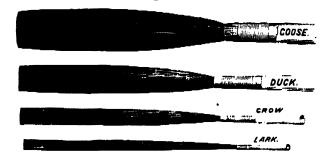
Finest Quality, 3/6 16 6 per doz. Size Nos., ... Finest Quality, 20.3 30/6 40.6 per doz.

Decorators, Pencils (in Quills)



		No.	B 2864.	Brown	Sable	Pencils		
Sizus- Lark	Crow	Duck	Croose	L. Goove	No. 1 Swan	No. 2 Swan	No. 3 Swan	
2/3	3 -	4 6	9/-	136	22 6	27 -	33 9	per doz.
		No	. B 287	. Red	Sable P	encils		
3	3-6	69	13.6	18 -	30 6	40 6	54 -	••
		N	lo. B 28	85. Ox-	Hair Pe	ncils		
1/2	1/6	9	3/6	4.6				

Decorators' Lining Pencils (in Quills)



		No.	B 2868	. Brow	n Sable	Liners		
Sizes— Lark 2/3				L. Goose		Swan	No. 3 Swan 40/6	er doz.
		N	o. B 28	87. Ox-	Hair Li	ners		
1/0	1/5	0/	9/6	£/0	Δ.	0.0	10/2	

Decorators' Writing Pencils (in Short Black Polished Handles and Albata Ferrules)



Size Nos., Finest Quality, 10.-12 -16 - per doz. No. B 2881, Red Sable Writers Finest Quality,

11.6

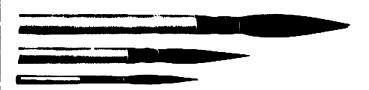
18 -

Ox-Hair Writers (in Tin)



Finest Ox-Hair Writers. Size Nos., 12 Prices, ... 8/-9/-10/- per doz.

Decorators' Writing Pencils (in Quills)



No. B 2866. Brown Sable Writers Crow Due ! S.Coose Goose I Goose **5** · 10 - 12 6 18 - 24 9 31/6 40 6 per doz. No. B 2873, Red Sable Writers

3/6 6/9 16.6 20.3 32/9 40/6 No. B 2886. Ox-Hair Writers

9d. 1/3 1/9 3/6 Cheaper Qualities MADE TO ORLER ONLY.

The New Improved Patent Oil Cabinets

Capacity,				 	50	30	20	12	6 gals.
Sizes,					. 45 × 26%	41×22	37×18	$30 \times 16 \frac{1}{2}$	21×15 ins.
Prices, includ	ing pa	cking,	,	 	66/-	58/6	52 /6	44,3	36,-

EXTRAS (if required).

Union for screwing on Nose of Pump, 1/6 each. Patent Flexible Steel Hose, 1/103 per foot. Tapered Union, 2'3 each. Brass Padlock, 2/3 each.

NOTE .- For pumping oil direct from the barrels into the Cabinet, a union and two feet of hose for screwing on to nose of pump is supplied, if required, at 5,3 extra.

The second secon



OIL CABINET (open).

No. B 037. ADJUSTABLE GILDING WHEELS



Ribbon Gold Leaf and Adjustable Gilding Wheels.

For Railway and Tram Car Builders, Coach Builders, Ship Builders, Sign Writers, Bookbinders, Painters, Decorators, Picture Frame Makers, &c.

The finest 22-carat Gold Leaf is produced in the form of ribbon in lengths of 69 feet, in any width, and wound on bobbins, with a separating layer of transfer paper. By the use of this Gold Leaf 50 per cent, is saved in material and 90 per cent. in time and wages.

Suitable for flat or curved surfaces.

Complete Sets, with Brushes for Mouldings, 5/6 each.

No. B 038. Ribbon Gold Leaf, on Reels.

ì	18	1	y ⁵ 6	ä	176	Ī	A	3.	78	1 16	inches wide.
25	16	12	10	8	7	6	5	4	3	3	reels per box.
22/6	22/6	20/8	20/8	18/9	19/-	18/9	18/9	18/9	17/-	19/-	per box.
1/6	1/6	1/9	2/-	2/5	3/-	3/4	4/-	4/6	5/-	6/6	per single reel.

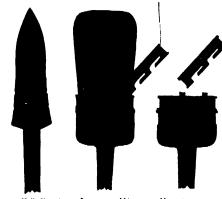
No. B 2512. PURE LILY BRISTLE, COPPER-BOUND, CHISEL-EDGED SASH TOOLS



May be put in Varnish, Turpentine, Water, &c., without hurt.

6 8 1.2 Nos., Prices, ... 7/9 13/6 23/6 46/6 75/9

No. B 0964. SPECIAL "O.K."



"O. K." Brush after some use. working shape.

Front View of same. First Bridle removed, Plate coming out with string.

Handle and Plates, showing ease of removal.

Prices, Pure Bristle,



Brush with "O.K." Bridle,

2/0

58/-

Sizes,



"O K." Handle and Centre plates. Both Plates are slid out as wear renders necessary. 6/0

88/-



Not an "O. Handle, Note wasteful Some bla blade. blades

 \langle

8/0 96/- per dozen.

The Removal of the Bridles is simplicity itself.

3/0

69/-

4/0

80 /-

You wish to remove the top one first, naturally, as the brush wears. The illustration shows how the plate slides out when you have unwrapped the string bridle. You just cut the string and the plate slips out: no appliances for removal, no complications. You can draw out the plate on the end of the unwound string, if you care to cut the lowest lap. Could anything be quicker or simpler?

The bottom plate comes out, when you need it out, in just the same way. Think what this means-three-quarters of an inch more available bristle. However far brushes without the "O.K." can be worn, brushes with the "O.K." wear for at least another half inch.

The removable "O.K." bottom plate and the blade of the "O.K." handle are no deeper than the immovable blade of the ordinary brush.

No. B 0965. 4/0 PURE BRISTLE BRUSH

As above, but with Fish-tail Handle.

Prices--No. B 0965, Unbridled, 57/- per dozen; No. B 0965A, Bridled, 62/- per dozen.

Decorators' Tools

BEST SHEFFIELD MANUFACTURE





48 54 60 72 ins. 3/- 3/6 4/- 7/- each.

2/- 2/6

If Government stamped, 9d. each extra (to order only).

1/6

Sizes, .. 24 Prices, .. 1/3

India Rubber covered, 7 ins., 40/6 per doz.
31/8 ... 30/7 ... 28/3 ...
7 ... 21/6 ...

Decorators' Sundries

No. B 3708. SPONGES

Strong, for Painters' Use.

Best, 9/- per lb.; 2nds, 6/- per lb.; Coarse, 4/- per lb.; Ex. Coarse, 2/6 per lb. Turkish, Honeycomb, and Velvets stocked.

No. B 2500. PATENT OAK GRAIN FINISHERS



.. 3/9 each.

For finishing the lines made by the Oak Combing Roller, so as to carry them close to the edge of a panel. The tool consists of a small brass pinion with ribs of irregular lengths and a rubber roller in contact with it, both turning on pins attached to the handle. Color is spread on the rubber roller and the brass pinion rolled across the end of the panel on which it prints the grain.

STENCIL PLATES

For marking Ladders, Steps, Packing Cases, &c.

Alphabets in Zinc (A to Z inclusive). Sizes, 1 1 1 11 11 12 2 21 3 31 4 5 6 ins. high. Prices, 2 3 2 3 2 3 2 10 3 4 4 - 4 6 5 6 6 9 7 - 9 - 12 - 13 - per set.

Interlocking Stencils, in sets, made to form any word, at above prices, NET. Stencil Ink, Black, 9d. and 1 '3 per tablet.

Stencil Ink in colors, red or green, obtained to order only. Architects' Sketches for Stencil Decorations planned, drawn, and cut to order.

Packing Case Stencils cut at one day's notice.

No. B 3690. BOXWOOD ROLLERS FOR ANGLES

No. B 3600. Boxwood Rollers tor angles, t1 ins., 1/3 each. No. B 3689. Boxwood Rollers for seams, 11 ins., 1/13 each.



No. B 2470. RUBBER COVERED SEAM ROLLERS

Nickel-plated Frames in two pieces. Polished Handles.

1] ins. wide, ... 104d. each. .. 14



No. B 2173. LIGNUM VITÆ SEAM ROLLERS



Nickel-plated Frames in one piece. Polished Handles. No. B 2472. Oval Faced Rollers, 2 ins. wide, ... 1 6 each. ... B 2473. Flat ... 2 ... 1 6 ... 2 ,, ,,

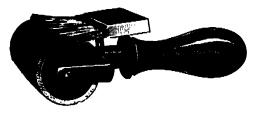
No. B 2647. COTTON WASTE

In quantities of not less than 56 lbs.

White, 40, - and 44/- per cwt.; Colored, 28/-, 34/- and 40/- per cwt. Sponge Cloths, Cotton and Worsted Mops stocked.

No. B 2952.

OAK COMBING ROLLERS AND PATENT FEED BRUSHES



The illustration represents a Combing Roller, with the Patent Feed Brush attached by the metal blade fixed to its under side. This blade is so shaped that when pushed between the bars of the roller handle, the brush is firmly held in the required position, one hand only being necessary for the work.

Combing Rollers Separately 4½ ins. 3/9 each. 2 2.3 3/4<u>]</u> 1/6 Measurements are outside the frames.

Patent Feed Brushes To fit 2 3½ 4½ in. Rollers. 1/3 2/- 2/6 each.

No. B 2474. LIGNUM VITÆ ROLLERS FOR ANGLES



Nickel-plated Frames, Polished Handles,

No. B 2474. Cone Faced Rollers, 1 in. wide, 1/6 each. " B 2475. Flat .. " 1

No. B 2476. PAPERHANGERS' KNIVES

American Manufacture. " Ideal " Casing Knives. Double Arm Brackets. Polished Handles.



With these Knives the paper can be trimmed on the wall while wet. 1%-in. Serrated Blades. .. 2 3 each.

No. B 2477. PAPERHANGERS' KNIVES



Polished Handles,

1/- each.



No. B 055. Steel Wire, 2 '3 each.



No. B 054. Steel_Wire, 2/3 each.



No. B 053.

Bristle und Wire mixed, 2/8 each.



No. B 052. Whalebone and Wire, 1/3 each.

0.00



No. B 051. Steel Wire, .. 1/4 each.

Decorators' Stencils



No. B 1579. Zinc, 1/6 each. No. B 1580. Paper, 9d. each. Size, 11 × 23 ms.



Zinc, 1 6 each. No. B 1582. Paper, 9d. each. Size, 8 × 41 ms.



Zinc, 1/6 each. No. B 1585, Paper, 9d. each. Size, 103 x 54 ms.



No. B 1652. Zinc, 1 6 each. No. B 1653. Paper, 6d. each, Size, 16 x 32 ins.



No. B 1710. Zinc, 1/6 each. No. B 1711 Paper, 6d. each. Size, 13 - 25 ms.



No. B345. Zinc, 3 ms., 1/6 each. No. B353. Paper, 3 .. 94. ..



No. B848 Zinc, 4½ ins., 1/6 each. No. B849. Paper, 4½ ... 9d. ...



No. B 972. Zinc, 44 ins, 1 6 each No. B978, Paper, 44 .. 9d ...



No. B 984. Zinc. 43 ins., 1/6 No. B 985. Paper, 41 .. 9d. ..



No. B860, Zinc, 4 ins., 1/6 each. No. B831. Paper, 4 ., 9d. .,



No. B 988. Paper, 51 .. 9d. ..



No. B 1714. Zinc, 10 ms. square, 4/- each. No. B 1715. Paper, 10 ms. square, 2/- each.



No. B946. Zmc, 41 ms., 1/6 each. No. B947. Paper, 41 ... 94. ...



No. B 960. Zinc. 41 ins., 1/6 each No. B961. Paper, 4% ... 9d. ...



No. B 1575. No. B 1576.



No. B 1577. Zinc, 10} nes square, 3/ each. No. B 1578.



No. B 1587. Paper, 10; ins. square, 2/, each. Paper, 10; inc. square, 1/6 each. Paper, 8; ins. sq., 1/3 each.

No. B951. Zinc, 5 ins., 1/6 each. No. B953. Paper, 5 , 9d. ,

No. B 982. Zinc, 5\(\text{ins.}, \) 1/6 each. No. B 983, Paper, 51 .. 9d. ..

Zinc, 10) ins. square, 4/ cach.

No. B 1586. Zinc, 81 ms. sq., 2/6 each.

SPECIAL STENCILS cut in Zinc, Copper, Steel or Paper at one day's notice.

Paper-Stucco Ceiling Centre Pieces



No. B 2491. 123 ins. diameter. 4 " projection. Price, 26 each.



No. B 2492. 161 ins. diameter. 3 " projection. Price, 3 3 each.

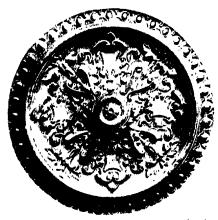


No. 2493. 161 ins. diameter, 2} ,, projection. Price, 3/3 each.



No. B 2494. 183 ins. diameter. 2 " projection. Price, 4/4 each.

Paper-Stucco Ceiling Centre Pieces and Overdoors



No. B 2500. 271 ins. diam. 33-in, projection. Price, 11/3 each.



No. B 2502. 241 ins. diam. 4-in. projection. Price, 6/9 each.



No. B 1612. 37 ins. diam. 5½-in. projection. Price, 17/- each.



No. B1666. 283 ins diam. 3-in, projection. Price, 9 9 each.



No. B 1552. 243 ins. diam. 3-in. projection. Price, 6/6 each.



No. B 2497. 22 ins. diam. 43-in. projection Price, 6/6 each.



No. B 2496. 201 ins. diam. 21-in. projection. Price, 4 9 each.



No. B 2488. 11 ins. diam. 24-in. projection. Price, 3 3 each.



No. B 2489. 12 ins. diam. 3-In. projection. Price, **2.4** each.

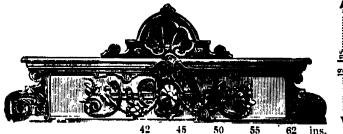


No. B 2490. 12 ins. diam. 22-in. projection. Price, 24 each.

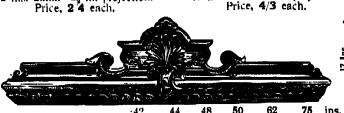


No. B 1558. 19 ins. diam. 3-in. projection. Price, 4/3 each.





No. B/1694. Overdoor, 156 16/6 16 -17/9 each.

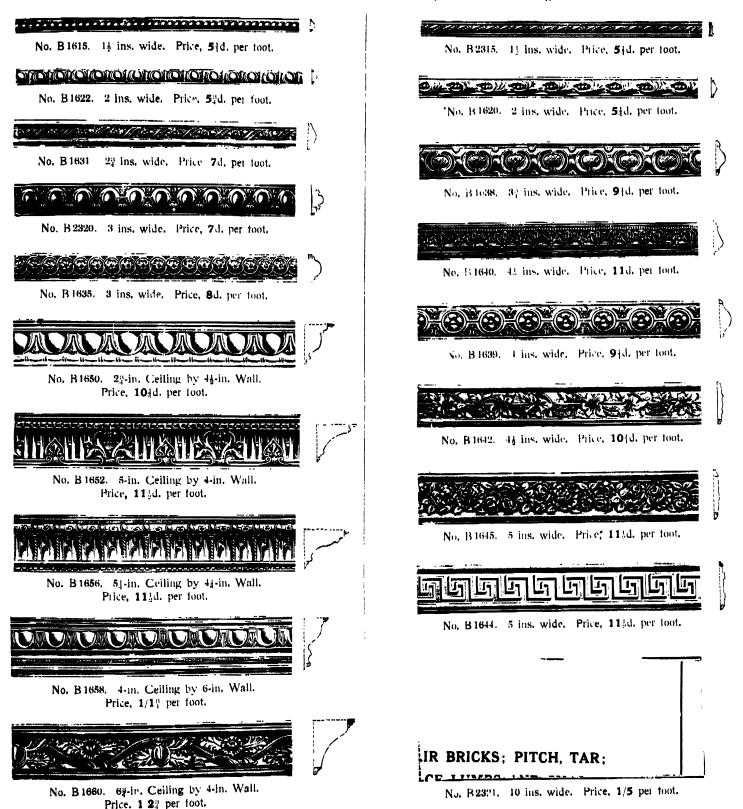




No. B1691. Overdoor only, ... 10/9 12 - 13/- each. No. B1692. Overdoor and Panel complete, - 17/- 17/6 18/- per set. Over 56 ins. and up to 39 ins. wide to order only.

Paper-Stucco Mouldings and Friezes

All the designs on this page have wooden beads top and bottom for fixing.



Complete Catalogue and Samples of above sent upon application.

Special Nails for Fixing these Decorations, 6d. per lb.

When ordering quote the number only, do not cut the designs out.

Fibrous Plaster Trusses

STOCK SIZES.

Packed for Rail in Crates, charged for and returnable.



	No.	B 3753.		
Height,			1 4	ins.
Width,	٠,		64	••
Projection,			4	••
Price			2/	each.



	No.	B 3751.		
Height,			6	ins.
Width,			3.}	••
Projection.			21	**
Price,			9d.	each.



	No.	B 3752		
Height,			13	ins.
Width,			5 }	**
Projection.			37	**
Price,			1/10	4 each.



	No.	3755.		
Height,			124	ins.
Width,			81	••
Projection,			3	**
Price.			2/.	each



	No.	B 3758.		
Height,			18	ins.
Width,			1)	••
Projection,			37	••
Price,			3/-	each



	No.	B 1730.		
Height,			134	ins.
Width,			6	**
Projection,			34	••
Price,			3/-	each.

12/3



	No.	B 3982.		
Height,			13	ins.
Width,			5	.,
Projection,			51	••
Price.		1	-10!	each.



	No.	B 1727.		
Height,			12	ins.
Width,			4	**
Projection,			3	**
Price.		1	/103	each.



	Two Sizes.	
Nos.,	 B1734.	B 1735.
Height,	 111	114 ins.
Width,	 9	7‡
Projection,	4	4 ,,
Prices,	 3 ·	2 9 each



	Three Sizes.						
Nos.,			B 1740.	B 1741.			
Height,		16	16	16 ins.			
Width,		7 5	12	15			
Projection,		44	31	4			
Prices.		3.6	5 ·	6 /- each.			



	Three	Sizes.	
	B 1736.	B 1737.	B 1738.
	123	$12\frac{1}{2}$	121 ins.
	14	11	9 ,,
١,	6	6	6 ,,
	5	4/6	4 /- each.
	 	B1736. 123 14	123 12½ 14 11 o, 6 6



tocked and patterns and prices will be forwarded on application, made and despatched on short notice.

e of Truss and not the cap which projects over face and sides, squote number, do not cut out the designs.

Window Decoration

decially where it is desirable to obscure unsightly exteriors, such as back premises of an inornate character. It is a thin transparent substance, insoluble in water, and is easily affixed (not transferred) to the glass. It is supplied in sheets of varying size, and is so arranged that a continuous pattern can be affixed on glass of any dimensions. It can be used on any size, shape or style of window, fanlight or panel.

We will forward a Book of Designs with prices upon receipt of enquiry. A charge of 2/- is made when sending the Catalogue, but the amount is credited upon its return here in good condition, post paid.

"Yeartdec" Window Transparencies, similar to above but of slightly cheaper cost, full particulars on application.

WHARF DEPARTMENT SECTION SEC

DAMP COURSE

SLATES, FELT, BITUMEN, AND STONEWARE

STONEWARE DRAIN PIPES

CONNECTIONS, GULLIES, AND INTERCEPTORS

LIME

GREY AND CHALK, LUMP, GROUND AND BLUE LIAS

CEMENT

PORTLAND, KEENE'S, PARIAN, AND ROMAN

PLASTER

COARSE AND FINE, SIRAPITE, RENT LATHS

BRICKS

BUILDING, BLUE STAFFS RED FACINGS, FIRE, AND GLAZED

PAVING

BLUE STAFFS. STABLE, RED AND BUFF TILES

ROOFING

SLATES, TILES, AND FELT

Management of

SINKS, RIDGE TILES, CHIMNEY POTS, AIR BRICKS; PITCH, TAR; FIRECLAY, BRICKS, AND TILES; FURNACE LUMPS AND SHAPES

Glazed Stoneware Drain Pipes and Connections

STANDARD LIST PRICES.

				No. W 1402A. No. W 1404		1404	N	. W 1405.	No. W 1404 A.		
No. W 1400.	No. W 1401.	No. W 1402	2. N	10, W 140	2 A.	140. **	7404.	140	, , ,,		
					Sizes,	2 and 3	4	6	9	12 in	s. diam.
No. W 1400. 1	Straight Pipes and	Channel Pipes				1/3	1 6	2 3	4 6	76 pe	er yard.
., W1402, 1	Taper Pipes,					-	21-	3 -	6 -	10 ⋅ po	er 2 feet pipe.
,, W1404. ,, W1404A. ,, W1405.	Junctions,					18	2/-	3 -	6 <i>'</i> -	10, -	,, ,,
No. W 1408.	No. W 1408A.	N	lo. w 1409.		No	. W 1411.		No. W	/ 1411A .		No. W 4023.
		ļ	The state of the s		Ĺ	F					
					Size	es, 2 an	d B	4	6	9 1	2 ins. diam.
	Easy Bends, Medium ,			••		:)					
., W 1409.	Sharp ,					1 :	3	1'6	23 4	16 7	6 each.
	Knuckle			• •							
., W 4023,	Faper Bend Sharp, I	Medium, Hasy,	and Knuc	kle,			Sizes,	3 to 4 2 6	4 to 6		9 ins. diam. 6 each.
No. W 1416	3. No.	W 1416 B.		No. W	1416 C.		No.	W 1416 E.		No.	W 1416 _, F.
										e	
	–					Size of Gr	ating,	4	6	9	12 ins.
No. W 1416. W 1416B.	Gulleys, P.)							3 9	4 7	7, 6	13 4 each.
" W 1416C. " W 1416E.	with Back Side	Inlet,						49	5 7	8 6	14/4 ,,
W 14161	R.W.	••	., .,					5 3 71d.	6 1 1 -	9 - 2 1	14 10 4 2

Extra Inlet to Gulleys, Horizontal, 1 - each: Vertical (bent), 1,6 each extra.

1/3

Drain Pipes and ordinary connections can be supplied in FULL TRUCK LOADS DIRECT FROM WORKS to any railway station at special discounts, quoted upon receipt of specification. To assist the making up of truck orders, we give the approximate number of pieces of each size required for truck loads:

3-inch, 400; 4-inch, 300; 6-inch, 175; 9-inch, 100; 12-inch, 60.

Glazed Stoneware Drain Connections, Syphons, Interceptors, &c.

STANDARD LIST PRICES.

No. W 1412.



No. W 1633.



Sizes,

No. W 1634.



No. W 1745.



No. W 5214.



No. W 5205.

W 1634. W 1745. W 5214.

No. W 1412. Plain Syphon, W 1412A. Syphon, with Inlet, W 1633. Interceptor,

2 and 3 4/2 5/2

7/6 6 8/6 11/8 15/-11/8 15/-11/8 15/ 11/8 15/

o ins. diam. 15/- each 16/- .. **25**/- .. **25**/· ., 25/- ..

25/- ,.

No. W 1414.





No. W 1415.



No. W 4025

No. W 5204.

9 ins. diam. 15/- each.

., W 1415. W 4025. W 5204.

No. W 1414. ., W 5205.

Sizes, S Trap. Oblique Saddle Junction, Double Socket, ... Reducing Collar,

2 and 3 4/2 4/2

7/6 5/-5/ 7/6 3/-3/-

15/ " 6/-6/-6/-

No. W 3970. Mud Gulley



Complete with galvanized bucket and grate. Top, 12×12 ins. over all. 4-in. outlet. 18 ins. deep. Price, 18/4 each.

No. W 3149.

Combination Gulley Trap and Channel



4-in. outlet, S or P. With galvanized wire cover. Price 20/- each.

> Galvanized Grating, 2/- extra, net.

No. W 3164.

Deans' Grease Trap







Complete with radiating brick, bucket and grid.

Prices-6 ins., 14/2; 9 ins., 24/2 each.

Extra for Galvanized Cast-iron Bucket and Grid, 6 ins , 5/-; 9 ins., 10/-

No. W 5211.

Couzen's Patent Ball Valve Gulley



9-in. top. 4-in. outlet. Price, 60/- each.



No. W 4027.

SINK BENDS

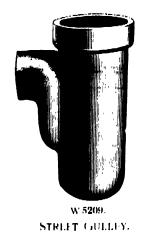
2 or 3 ins. diam. 2/1 each. No. W 4027 2/1 " W 4027A, " W 1413, 2/1



295

Glazed Stoneware Pipe Connections

STANDARD LIST.



STREET GULLEYS

Prices,	 10/-	12/6	15/ -	17/6	20/~	23/4	27/6	36/8	42/6 e	ach.
Depth,	 2-1	30	21	30	36	30	36	36	42	••
Diam. inside,	9	9	12	12	12	15	15	18	18 in	18.

Cast-iron Hinged Gratings for above are priced in the Castings Section of this List.

INSPECTION PIPES AND TRAPS



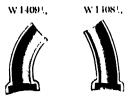






No.	W 5206.	Socketted Access Pipe,	• •		••	• •		4 4 /–	6/-	9 12 /–	ins. each.
,•	W 5203.	Access Pipe and Cover,						2/6	3/9	7/6	,,
••	W 5202.	Inspection Bend, Sharp,	Mediun	or Ea	ısy, Ha	nded.		3/6	5/3	10/6	,,
••	W 5207.	Pipe Flap Trap,	• •	• •	• •	• •	• •	12 / 6	18/4	27/6	"

BROWN GLAZED STONEWARE CHANNELS





	2 & 3	4	G	9	12	ins.
Nos. W 1400½ and W 1408½ Channel Bends,	1					
(Also supplied in same shapes as Bends shown on	1/3	1/6	2/3	4/6	7/6	each.
previous pages),	!					
No. W 4019. 3 Section	- ·	3 , -	4,′6	_		••

Nos. W 4019 and W 4020, THREE QUARTER SECTION CHANNEL BENDS.

WHITE GLAZED STONEWARE CHANNELS

				4	U	9	mş.
No.	W 1400.	Straight Channels.	••	1/3	1/8	2/3	per ft. run
••	W 1402A.	Taper Channels,			2/3	_	,,
	W 1404A.	Oblique Junction,		2/1	3/9	_	each.
••	W 1408.	١					
••	W 14081.	Bends for Mair	11				
		Channels & Section		5 ;-	7/6	-	**
••	W 1411.	Ditto, 3		5/10	8/4	_	• •
••	W 1411A.	1					
••	W 4020.	Junction Bend, 3 S	ect.	4/2	5/10		••

ROOFING SLATES, SLATING, AND TILING

We carry large stocks of Roofing Slates, both at our wharves and at North Wales Quarries. As the railway rates vary for different districts, it is impossible to quote general carriage paid prices, but we shall be pleased to quote on receipt of specification.

PERMANENT BLUE SLATES ANGERS VEIN

In stock at our Wharf, Millwall. Sizes, $24 \times 12 = 22 \times 11 = 20 \times 10 = 18 \times 10 = 18 \times 9 = 16 \times 10 = 16 \times 8$ inches.

PORTMADOC AND BANGOR SLATES

In stock at Quarries; also at our Siding, Maryland Point. In all usual sizes,

DAMP COURSE SLATES

Sizes, 18×9 14 9 $9 \times 4\frac{1}{2}$ inches.

BEST QUALITY PORTMADOC SLATE ROLL AND WINGS

Can be included with Truck Loads of Slates from Quarries, or supplied from stock at our Siding, Maryland Point.

We also undertake . . .

SLATING AND TILING

In any part of the United Kingdom, and will be pleased to quote COMPETITIVE PRICES upon receipt of specification. We have a large staff of skilled and competent workmen at our command, and can ensure promptitude and efficiency in this class of work.

We can also supply from our Stock or in Truck Loads direct from Works:-

BEST ENGLISH PORTLAND CEMENT. COARSE WHITE PLASTER.

GREY STONE LUMP LIME. COARSE PINK PLASTER.

CHALK LIME. FINE WHITE PLASTER.

GROUND BLUE LIAS. COARSE SIRAPITE.

KEENE'S CEMENT. FINISH STRAPITE.

PARIAN CEMENT. GRANITE CHIPPINGS.

ROMAN CEMENT. FLETTON BRICKS.

FIRE CLAY. PIT SAND.

Prices quoted upon application, giving particulars of approximate quantities required and destination.

Ridge Tiles and Finials

PRICES QUOTED UPON APPLICATION.



No. W 1512. 18 ins. long, 6-in. wings, Red or Blue.
No. W 1512 A. For party walls, 18 ins. long, 7-in. wings.



Roll Ridge Tile
No. W 1513. 18 ins. long, 6-in.
wings, Red or Blue,

No. W 1513 A. For party walls, 18 ins. long, 7-in. wings.



Plain Capped Ridge Tile
No. W 1571. 18 ins. long, 6-in.
wings, Red or Blue.
No. W 1571 A. 18 ins. long, 7-in.
wings.



Half-round Ridge Tile No. W 5250. 12 ins. long, Red. No. W 5250 A. Half-round "York-shire" Ridge Tile, 12 ins. long.



No. W 1574. Ornamental 12 ins. long, 6-in, wings, Red. Price, 104d. each.



No. W 4261. Half Crest 12 ins. long, 6-in, wings, Red. Price, 9d. each.



No. W 4262. Ornamental 12 ins. long, 6-in. wings, Red. Price, 10¹/₂d. each.



No. W 4263. Ornamental 12 ins. long, 6-in, wings, Red. Price, 101d. each.



No. W 4267. Red Hip Finial Price, 5:3 each.



No. W 1268. Red Hip Finial Price, 6 - each.



No. W 5230. Red Gable Finial Price, 5 6 each.



No. W 5232.

Red Gable Finial
Price, 6 - each.



No. W 5231. Red Hip Finial Price, 5'6 each.



No. W 5234 Red Griffin Finial (Hip) Price, 45 - each,



No. W 4269. Red Octagon Finial Price, 9 - each.



No. W 5233. Red Octagon Finial Price, 8 3 each.



No. W 5235.

Red Griffin Finial (Gable)
Ptice, 45 - each.

RED "YORKSHIRE" TILES



No. W 5248. French Pantile Price, 12 - per 100.



No. W1510. Pantile Price, 12 - per 100.



No. W 5249. Corrugated Tile Price, 12 - per 100.



No. W 5236. Plain Tiles Price, Holed only, 6 - per 100.

We can supply "Statfordshire," "Reading," "Bridgwater," and other Tiles, of same pattern. Quotations given for Tiling in town or country.

Prices on this page include delivery within five miles of our whart; beyond that distance a reasonable charge will be made.

NOTE: We are able to quote specially LOW PRICES for the goods shown above or Full Truck Loads Delivered Free to any Railway Station.



No. W 1419.

Chimney Pots, Air Bricks, and Tiles

Height. 1 ft. 6 ms 1 ft. 10 ms. 2 ft. 2 ft. 3 ms. 2 ft. 6 ms. 3 ft. 6 ms. 4 ft. 4 ft 6 ins. 5 ft. 6 ft. No. W1419, 1/12 1/4} 171 1 101 83 9/43 12/- each. 23 ,, W1420, 1/41 1/6 4/10

These are supplied in both Red and Buff Color.



No. W 1420.

LOUVRE CHIMNEY POTS

Red or Buff.



No. 1426.

		Prices		Prices.					
"Sizes.		Red.		Buff,					
2 ft.		5/3	each.		4/10	each			
2 ft. 3 ins.	٠.	5/6	,,		5/11	••			
2 ft. 6 ins.		5/9	••		5/3	••			
3 ft.	• •	6/9	••		6/3	,,			
3 ft. 6 ins.		8/3	,,		7/6	,,			
4 ft.		10/6	,,		9/9	,,			
5 ft.		12/-	••		11/3	,.			

PEYTON'S PATENT "CHAMPION" **CHIMNEY POT**

This is designed to prevent the admission of down-draughts, and has been most successful in curing smoky chimneys.

Salt Glazed Stoneware, 4 ft. high. Red or Buff, Terra Cotta, 4 ft. high.

Prices quoted on application.



No. W 5251.



No. W 1430.

Height, 2 feet.

Red. .. 2/6 each. Buff, .. 2/3 ,,



No. W 1421.

Height, 1 ft. 8 ins. Red or Buff, 1/101 ea.



No. W 1429.

Height, 1 ft. 8 ins. Red or Buff, 4/6 each.



No. W 1131.

Louvie Top, with Spigot. 3/4½ each. Red, .. Buff. 3/-Louvre Top, without Spigot.

Red, .. 2/10½ each. Buff. .. 2/6

9×9

15/9



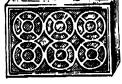
No. W 1432.

Height, 1 ft. 3 ins. 2/9 each. Red, 2/6 .. Buff,

EARTHENWARE AIR BRICKS



No. W 5265.



per 1000.

Prices-Red, Buff. or Salt Glazed,



No. W 5264.

9×3 9×6 9/-4/6



No. W 5266.

12×6 18/-

12×9 inches. 48/- per dozen.

OUARRY AND PAVING TILES



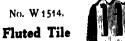
Supplied in Red, Blue or Buff. 9×9×11 ins.

Sizes. 6×6×7 Prices,

Prices quoted on application.

Red Yorkshire Pavers, $12 \times 12 \times 1\frac{1}{2}$ ins., ... 30/- per 100.

GARDEN TILES



No. W 1515. Cable Tile 9×7 inches.



Size, 7×7 inches.

Blue, .. Price,

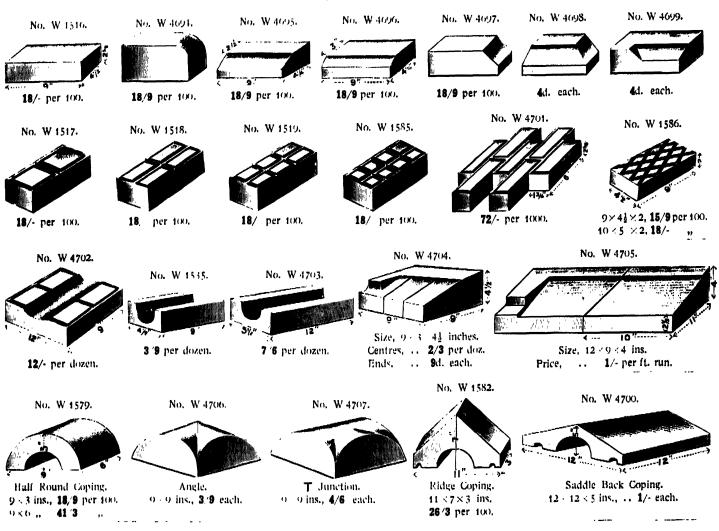
per 100.

Price. ..

per 100. Salt Glazed, .. Prices quoted on application.

Blue Staffordshire Bricks, Fire Bricks, and Tiles

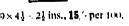
SPECIAL PRICES QUOTED TOP TRUCK LOADS.



BEST STOURBRIDGE FIRE BRICKS AND TILES



No. W 5100A.



No. W 5199. Large Crown Fire Brick



 $9 \times 4\frac{1}{2} \times 2\frac{1}{2}$ ins., 15/- per 100. • Size, $9 \times 4\frac{1}{2}$ to $3\frac{1}{2} \times 2\frac{1}{2}$ ins. Price. .. 16/6 per 100.

No. W 5195. Arch Fire Brick



Size, 9° $4\frac{1}{2}$ $(2\frac{1}{2}$ to 2 ins. Price, .. 15,'- per 100.

No. W 1523. Fire Tile



7 × 7×14,	per doz.	12×12×2,	per doz.
7 × 7 × 2,	"	$14 \times 14 \times 2$	••
$8 \times 8 \times 1 \frac{1}{2}$,	**	$14 \times 14 \times 2$.	**
$8 \times 8 \times 2$,	11	15×15×3,	,,
9× 9×14,	٠ ,,	18×18×3,	**
9× 9×2,	**	$20 \times 20 \times 3$	each.
10×10×11,	11	$24 \times 24 \times 3$	••
10×10×2,	,,	18× 9×3,	,,
12× 8×2,	**	18× 9×41,	**
12× 9×2,	,,	$24 \times 9 \times 4\frac{1}{4}$	••
12×10×2,	•	24×10×5,	••
12 × 12 × 14.	•,	30×10 × 5.	••

Prices quoted on application. Other sizes also in stock.

No. W 5196. Bevel Side Fire Brick



Size, 9 \ 44 \ 21 ins. Price, .. 16, 6 per 100.

No. W 5197. Cupola Fire Brick



Size, o ins. outside curve × 4½ × 3 ins. ; 18 ins. radius. Price, .. 18 - per 100.

No. W 5198. Arched Fire Tile

9×9 ×11, .. 1,4 each. 10 \ 10 \ 1\frac{1}{2}, \ .. \ 1/3 ,, 12 \ 12 \ 12 \ 12 \ . . 1,6 ,.

Red Oven Tiles, 12×12×2 ins., 11/3 per doz.

Damp Course Material, Roofing Felts

THICK SLATES FOR DAMP COURSE

18×9	inches,					ì	
14×9	11	• •	• •	• •		-	Prices
12×9	,,	• •	• •	• •		•	quoted on application.
16×43	"	• •	• •	• •	• •	1	,
9×4½	"	••	••	••	• •	'	

PURE BITUMEN DAMP COURSE

			In Rolls	24 feet 1	ong.	
Width,			41/2	9	131	18 inches.
Prices,			2, 6	5 ′-	7, 6	10 4 per roll.
Lots of	25 roll	s and i	apwards c	arriage pa	aid to any	railway station
		wi	thin 50 n	tiles of L	ondon.	

ROOFING FELTS

Best	Asphalted	Roofing Fel	lt,		per	25	yard roll.	32 ins.	wie
Best	Asphalted	Sarking Fel	t,		,,	25	,,	32	,,
Best	Asphalted	Sheathing I	felt,	٠.	,,	25	"	32	••
Best	Bituminou	s Inodorous	Felt,	٠.	,,	25	,,	32	,,
Thir	Bituminou	s Inodorous	Felt,	٠.	,,	25	**	32	,,

Prices quoted on application.

STONIFLEX ROOFING FELT

No.	1	Quality,	 	Price,	per	15	yard	roll	, 36	inches	wide,	10 6
٠,	2	,,	 	,,	.,	15	,,	••	30	**	,,	9 ′
19	3	"	 	,,	,,	15	,,	,,	36	,,	,,	7, 6

Carriage paid to stations in England or Wales on 12 rolls and upwards.

NON-CONDUCTING DRY HAIR BOILER FELT

For clothing Bollers and Steam Pipes to preserve the heat covering Water Pipes and Gisterns to exclude the trost and lining under Roofs, &c., to equalise the temperature. It is also very effective in deadening sound in partitions and ceilings.

		In	Sheets,	size 34 ·	20 inc	hes.	V	/eight	per	sh	sheet. 5. 6d. per sheet 7. 8d. ,, 92d. ,, 1, - ,, 1/3 ,,	
No.	1.	For	Roofs,	&c.,				about	1 1	b.	6d. per	sheet.
.,	4.	For	Steam	Boilers a	nd Pip	es,	••	,,	24	**	1, -	**
,,	5.	For	Large	Boilers, &	kc.,	• •	•••	"	3	,,	1,/3	**

PATENT HAIR FABRIC, for Covering Steam and other Pipes.



In 8-yard lengths, 4 ins. wide, about 1 in. thick, 3/9 per length

PLASTERERS' HAIR.

In 1-ton lots,				 	 Price,		per ton.
Small lots,	••	 (In ‡,	 ¿ and			12/	per cwt.

PLASTERERS' LATHS (English)

Single,	45/- per	load o	f 30 bundles.	1/6 per 300 ft. bundle.
Lath and a half,				2/6 ,, 300 ,,
Double	112/6		30	4/6 300

VITRIFIED STONEWARE DAMP COURSE

999999999

			In	o-inch leng	ths.			
For	41	inch	Wall,			Price,	3 .1.	each
,,	()	**	,,			,,	6d.	••
••	1 ‡	••				**	9 J.	,,
1 ½	inc	hes tl	iick, w	ith tongue	and	groov	e jo	ints.

MASTIC DAMP COURSE

		In R	olls, 33 to	eet long.		
Width,			4 ?	()	134	inches.
Prices,						per roll.
	11	rices a	noted on	application.		

SANDED MASTIC ROOFING FELT

(Requires no annual coating.)

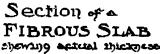
No.	1.	For	Permanent Roots,	in	15	yard	lengths,	36 ins.	wide,	per roll.
,,	2.	For	Under Slates, &c.,	٠,	15	••	••	36	••	19
••		For	Insulating,	••	15	••	**	36	,,	"
			Prices	qu	ote	d on	applicat	tion.		

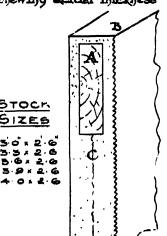
6 kolls and upwards sent carriage paid to any railway station in England-

TAR AND PITCH

	Refined	Coal	Far, in barrel	8,	• •
ı	Stockhol	m Ta	r, in barrels,		
i	British 1	Pitch,	in casks,		
1	Swedish	Pitch	, in casks,		
	,.	••	in 28 and 1-	4 lb. bo	xcs,
	••	**	in 1 and 2 l	b. pack	ets,
	••	••	in & lb. pacl	kets,	••

Prices quoted on application.





Improved Hand-made FIBROUS PLASTER SLABS

No. W 1905.

Rapid System of Plastering.

FIRE-RESISTING. STRONG. NEVFR CRACK. EASILY APPLIED.

Rooms habitable in 24 hours after finishing coat is applied.

A • 1"x 1/2" Lather (Russeen Seas)

B • Rough face of Slab to out
cas key for finishing coar.

C • Inner Layer of Canvas

Price, 1, 41 per yard super.

Glazed Stoneware Sinks and Glazed Bricks

See also Butlers' Sinks, &c., in Sanitary Engineers' Section of this Catalogue, pages 211 and 214.

No. W 418. LONDON PATTERN SINK





	Cane and White.	Outside sizes. 16×12 ins., $20 \times 14\frac{1}{2}$ 24×17	Cane Color. 5/4 5/8 5/4 8/8 11/8
Outside sizes, 17 < 13 × 5 men 20×15×5 " 22×16×5 "	5/4 8/4 6/4 9/8 7/- 10/8	" 28×20 " 34×24 "	12/- 18/-
" 24 × 16 × 5 " " 24 × 18 × 5 " " 27 × 16 × 5 " " 27 × 18 × 5 "	7/8 12/- 7/8 12/- 8/8 13/8	We also stock London Patter following sizes	rn extra deep in
30 · 18 / 5 30 · 20 · 6 32 · 20 · 5½	9/8 20/- 13/- 19/8 12/8 18/-	24×18×7 ins.,	11/- 12/4 19/-
" 36 · 48 × 5 " 36 · 20 × 6 " " 36 · 24 × 6 "	15/8 24/- 15/8 28/8 23/8 36/4	Outside Sizes, $27 \times 18 \times 7$ $30 \times 18 \times 7$ $36 \times 20 \times 7$	19'-
42 < 24 < 6½ · · · · · · · · · · · · · · · · · ·	27/- 41/6	eft Hand is required. Illustration shows Economic Colored GLAZED BRICKS	

WHITE, SALT, AND COLORED GLAZED BRICKS

When ordering please state	CALT	AND (COLORED Glazes. F	GLAZED BRI	cks where stated per	Brick. st.	Seconds.
Size, $9 \propto 4\frac{1}{2} \times 2\frac{7}{8}$ inches.	Hard	l'eachese		Salt Glazed. Best. Sec.		Other Colors. 78/9	Colors. 54/6 52/3
our side		••		52/3	5/9 59/- 33/3 78/9	76/6 94/3 107/3	69/6 78/9 65/6
Glazed on One Side, One End, One Side and One End, Bulln	ose, and	4½ ins. 0	or Flat Side.	78/9 65/6 83/3	59/- 76/6 96/6	94/6 116/6 98/6	83/3 7 6 /6
Two Ends.				76/6 87/6	69/6 96/6 81/- 53/9 57/-	118/3 74/6	87/6 50/3 10d.
Cants, Squints and Two Sides and One End,	and He	aders)	eac	50/3	8d. 1/- 8d. 1/-	1/- 1/- 10d.	10d. 8d. 1/4
Plinth and Honos. Round Ends and E	• •	Stops,		8d. 1/4	1/4 1/4 2/4 2/	2/4	2/4 10d.
Rounded Internal Stretchers and Hea	ueis.	es.	'	2/4 10d.	8d. 1/	et from	
Cill Bullnose, Stretchers and Heade	for small	quantities ed to que	from our Lor ote special pi	rices upon receipt	ull Truck Loads dire of details and desi		

Above prices are for small quantities from our London stock. For full Truck Loads direct from Morks we shall be pleased to quote special prices upon receipt of details and destination,

Timber & Joinery Section

COMPRISING -

INTERIOR AND FRONT DOORS	
SASHES, FRAMES AND CASEMENTS	Manufactured
DRESSERS AND WARDROBES	at our
ENTRANCE AND GARDEN GATES	Joinery
WINDOWS AND JALOUSIES	and
PORCH BRACKETS, MOULDINGS AND SKIRTINGS	Moulding Works,
SASH AND GREENHOUSE MATERIAL	Stratford

PINE AND SWEDISH DOORS
TURNED NEWELS, BALUSTERS, TABLE LEGS, &c.
FRETWORK, HANDRAILS, AND OVERDOORS

• • • WOODCARVING • • •

FENCING, LADDERS AND TRELLIS

Ш

We hold at our Wharves and Depots large stocks of all useful sizes of Builders' Timber, including Deals, Battens, Roofing Boards, Quartering, Flooring, Matching, Planed Boards, Feather Edge Board, Arris Rails, Palings, Slating Battens, Sawn Laths, Poles, Scaffold Boards, and Birch Putlogs. Full details of stock on hand and prices will be sent on receipt of requirements.

FENCING MATERIALS

OAK POSTS WITH BUTTS

6 × 4 ins.,		••	•••	9 ft. 6/6		ft. /9	7 ft. 4 /9	6 ft. 3/9 each
5×4 ins.,			•••	5/9	5	/3	4/3	3/6
4 × 4 ins.,		••	•••	6 ft. 2/8			4 × 3 ins.,	6 ft. 2/- each
Oak Spurs,			•••	•••	•••	•••	•••	1/6 ,.
9 ft. Oak Cant	Rails,		•••	•••	•••		•••	4/3 per pair
9 ft. Oak Grave	el Board	s, 1	× 9	ins.,		•••	•••	4/3 each
9 ft. Oak Grave	el Board	s, 1	× 6	ins.,	•••	•••	•••	2/9 ,,

OAK CLEFT PALINGS

Prices, ... 5ft. 6 in. 5 ft. 6 in. 5 ft. 6 in. 4 ft. 6 in. 3 ft. 6 in. 3 ft. 2 ft. 6 in. 52/6 46/6 37/6 35/3 29/3 24/6 20/3 18/- per 100

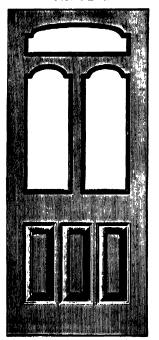
Oak Sawn Palings, ... 1/- per 100 less

Ornamental Front Doors

Ex 2 inch Yellow Deal.

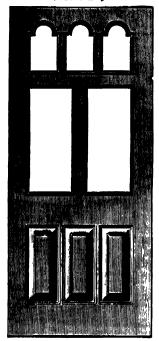
OUR OWN MANUFACTURE.

No. FD 4.



6 ft. 6 ins. × 2 ft. 6 ins., 19/3 each. 6, 8, × 2, 8, 19/9 6, 10, × 2, 10, 20/9 7, 0, × 3, 0, 21/6

No. FD 5.



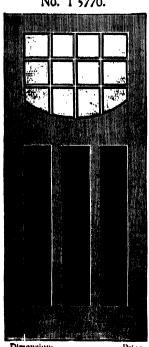
6 ft. 6 ins. × 2 ft. 6 ins., 19/9 each. 6 .. 8 .. × 2 .. 8 .. 20/6 .. 6 .. 10 .. × 2 .. 10 .. 21/6 .. 7 .. 0 .. × 3 .. 0 .. 22/3 ..

No. T 6048.



6 ft. 6 ins. × 2 ft. 6 ins., 22/3 each. 6, 8, × 2, 8, 23; 6, 10, × 2, 10, 24; 7, 0, × 3, 0, 249 24 9

No. T 5770.



No. T 5773.



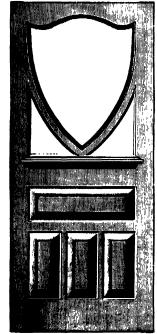
Dimensions.

6 ft. 8 ins. × 2 ft. 8 ins., 23 - each.

6 ft. 8 ins. × 2 ft. 8 ins., 29 6 each.

6 m 10 m × 2 m 10 m 24 - m 6 m 10 m × 2 m 10 m 30/6 m 6 m 10 m × 2 m 10 m 30/6 m 7 m 0 m × 3 m 0 m 31/6 m 7 m 0 m × 3 m 0 m 31/6 m 7 m 0 m × 3 m 0 m 31/6 m

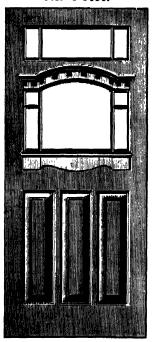
No. T 6484.



Ornamental Front Doors

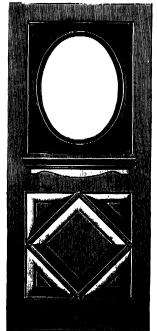
OUR OWN MANUFACTURE.

No. T 6480.



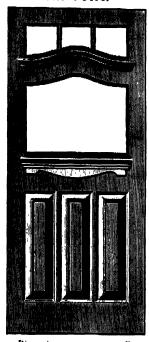
Dimensions. 6 ft. 8 ins. × 2 ft. 8 ins., 29/6 each. 6 , 10 , ×2 , 10 , 30/3 7 , 0 , ×3 , 0 , 31/-

No. T 6483.



Dimensions. Price. 6 ft. 8 ins. × 2 ft. 8 ins., 33/- each. 6 , 10 , ×2 , 10 , 33/9 7 ,, 0 ,, ×3 ,, 0 ,, 34/6

No. T 6481.



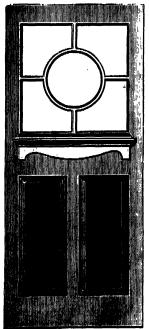
	•	Din	nensi	ms.		Price.					
6 ft.	8				8	ins.,	28/6	each			
6 ,,	10	,,	× 2	,,	10	,,	29/3	,,			
7 "	0	,,	× 3	,,	ŋ	,,	30/-	,,			



No. T 6482.

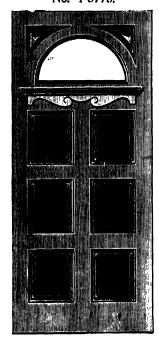
			Din	nensi	ons.		Price.			
6	ft.	8	ins.	$\times 2$	ft.	8	ins.,	31/6	each.	
6	,,	10	,,	× 2	,,	10	,,	32/3	**	
7	,,	0	,,	×3	,,	0	"	33/-	,,	

No. T 5772.



		•	Din	Price.					
6	ft.	8	ins.	$\times 2$	ft.	8	ins.,	31/6	each.
6	,,	10	,,	× 2	,,	10	**	32/3	"
7	,,	0	,,	× 3	,,	0	"	33/-	**

No. T 5775.

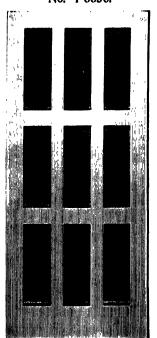


	Din	nensions.		Price.			
6 ft.	8 ins.	× 2 ft.	8 ins.,	35/6	each.		
6 "	10 "	×2 "	10 .,	36/3	,,		
7 "	0 "	×3 "	0 "	37/-	"		

Interior Doors

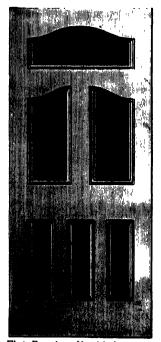
SELECTED YELLOW DEAL. OUR OWN MANUFACTURE.

No. T 6696.



9 Panels. Montded on Solid. 7 ft. 0 ins. 3 ft. 0 ins. ex. 2 ins., 26 6 each. 6 u 10 u $\times 2$ u 10 u $\times 2$ u 26 - u 6 u 8 u $\times 2$ u 8 u $\times 2$ u 25/6 u 6 u 6 u 2 u 6 u $\times 2$ u 25, u 25, u 26 u 6 u 6 u $\times 2$ u 6 u $\times 2$ u 20, 6 u

No. T 6699.



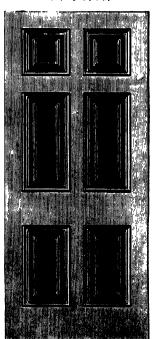
6 Flat Panels. Moulded ongSolid.
7 ft. 0 ins. x 3 ft. 0 ins. x ex. 2 ins., 28 - each.
6 n 10 n x 2 n 10 n x n 2 n 27 6 n
6 n 8 n x 2 n 8 n x n 2 n 27 - n
6 n 6 n x 2 n 6 n x n 2 n 26 6 n
6 n 6 n x 2 n 6 n x n 1 n 2 n 21 - n

No. T 6697.



4 Panels, top Panel raised. Moulded on Solid. 7 It. 0 ins. \times 3 It. 0 ins. \times ex. 2 ins., 27/- each. 6 " 10 " \times 2 " 10 " \times " 2 " 26/6 " 6 " 8 " \times 2 " 8 " \times " 2 " 26/- " 6 " 6 " \times 2 " 6 " \times " 2 " 25/6 "

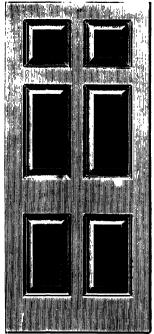
No. T 6700,



6 Flat Panels. Moulded on Solid, with Astragal Moulding.

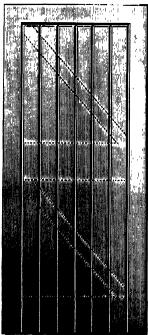
Stiles and Rails Moulded on Solid where shown

No. T 6698.



6 Panels, Raised. Moulded on Solid.
7 ft. 0 ins. × 3 ft. 0 ins. × ex. 2 ins., 39,6 each.
6 n 10 n × 2 n 10 n × n 2 n 39,- n
6 n 8 n × 2 n 8 n × n 2 n 38/6 n
6 n 6 n × 2 n 6 n + n 2 n 37,6 n

No. T 6701.



Framed, ledged, and braced; properly mortised, tenoned, and wedged, and filled in with 1-inch V-jointed Matching.

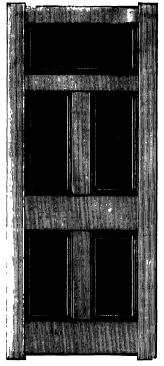
7 ft. 0 ins. × 3 ft. 0 ins. × ex. 2 ins.. 30/9 each.
6 n 10 n × 2 n 10 n × n 2 n 30 - n
6 n 8 n × 2 n 8 n × n 2 n 29/6 n
6 n 6 n × 2 n 6 n × n 2 n 29/- n

Yellow Pine Doors

Properly mortised, tenoned, and wedged.

Panels and Rails in one piece.

No. T 6053.



FIVE PANEL.

No. T 6053. Five Panel. Ovolo moulded on solid.

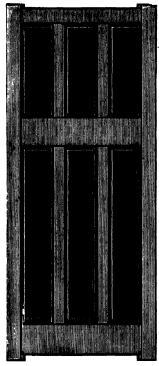
				D	ime	ensid	ms.	Ex,						
6	ft.	10	ins.	×	2	ft.	10	ins.	×	2	ins.	Price,	166	each.
6	••	8	**	×	2	,,	8	,,	x	2	,,		15 -	
6	,,	6	,,	×	2	,,	6	,,	×	2	,,		13 6	
6	,,	6	,,	×	2	,,	6	,,	×	1	ļ.,,		106	
								,,					99	
								,,					9 -	• • •

No. T 6054, Six Panel.

Ovolo moulded on solid.

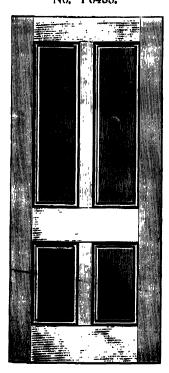
			Dimensions.					Ł۵.						
6	ft.	10	ins.	×	2	ft.	10	ins.	×	2	ins.	Frice,	17	each.
6	,,	8	••	×	2	,,	8	,,	×	2	**	••	15.9	,,
6	,,	6	,,	×	2	,,	6	••	×	2	**	••	14;	٠,
6	,,	6	**	×	2	••	6	,,	×	1	<u>į</u> "	•	11/3	,,
6	,,	4	,,	×	2	,,	4	,,	×	1	į .,	,,	103	19
6	••	4	,,	×	2	,,	4	"	×	1	1	**	9/6	"

No. T 6054.



SIX PANEL.

No. T 6485.



FOUR PANEL.

No. T 6485. Four Panel, Inlaid, moulded both sides.

				1	Diπ	ensi	on	5.		Ex					
6	ft.	8	ins.	×	2	ft.	8	ins.	×	2	in	S.	Price,	16/6	each.
6	,,	6	,,	×	2	,,	6	,,	×	2	• •		,,	15′-	••
6	,,	6	,,	×	2	,,	6	,,	×	1	į ,		••	11/9	**
						1-	۱.:	.1		.1.4	-4	000			

Inlaid, moulded one side.

Dimensions. Ex.

6 ft. 6 ins. \times 2 ft. 6 ins. \times 1½ ins. Price, 10/3 each.

Square.

Dimensions. Ex. 6 ft. 6 ins. \times 2 ft. 6 ins. \times 1½ ins. Price, 9/- each.

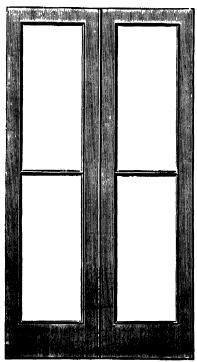
Ovolo moulded on solid.

Dimensions. Ex. 6 ft. 6 ins. \times 2 ft. 6 ins. \times 1½ ins. Price, 9/- each. 6 ,, 4 ,, \times 2 ,, 4 ,, \times 1½ ... , 8/6 ... 6 ,, 6 ,, \times 2 ,, 6 ,, \times 1¼ ... , 8/3 ... 6 ,, 4 ,, \times 2 ,, 4 ,, \times 1¼ ... , 7/6 ... 6 ,, 0 ,, \times 2 ,, 0 ,, \times 1¼ ... , 6/9 ...

No. T 6486. French Casement Doors.

Yellow Deal. Our manufacture. Fig. 7 ft. 0 ins. \times 4 ft. 0 ins. \times 2 ins. Price, 19/6 per pair. 7 ,, 0 ,, \times 3 ,, 6 ,, \times 2 ,, ... 19/- ,, 6 ,, 10 ,, \times 3 ,, 10 ,, \times 2 ,, ... 19/3 ,, 6 ,, 8 ,, \times 3 ,, 8 ,, \times 2 ,... , [18/9] ,,

No. 16486.

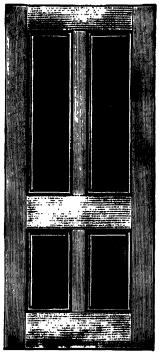


FRENCH CASEMENT DOOR. In Yellow Deal.

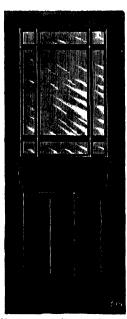
Swedish Yellow Doors

STANDARD LIST PRICES.

							-		
No. G24	l. 6 ft	. 8 in	s. × 2 ft	. 8 ins	$ex.$ S. \times 2 ins.	Bead and butt and squ		 17/- ea	ch.
, G25		6 ,,	×2 ,,	6 ,,	×2 ,,	,, ,, ,,		 16/6	,,
G58	• •				× 1½ ,,	Bead and flush and so	uare,	 11/3	,,
" G58			**		× 1 1 ,,	Bead and butt and squ	ıare,	 10/9	••
" G60	• "	4 ,,	_		× 11, ,,))))))		 10/3	,,
,, 162				10 .,	× 2 ,,			 14/10	,,
, G64			^		× 2 ,,	Square both sides,		 11/6	,,
,, 164					× 2 ,,	Moulded both sides,		 14/4	,,
,, G66	. ,,	6 ,	× 2 ,,		× 2 ,,	Square both sides,		 11/-	••
,, 166	,,	6,	× 2 ,,		× 2 ,,			 13/10	,,
,, G70	• • • • • • • • • • • • • • • • • • • •	8 ,,	×2 ,,	8 ,,	× 1½ ,,	Square both sides,		 8/10	,,
" H70	• ,,	8 ,,	×2,,		× 1½ ,,			 10/2	,,
,, 170	• • • • • • • • • • • • • • • • • • • •	***	44		$\times 1\frac{1}{2}$,,			 11/6	,,
" K70			×2 ,,	8 ,,	x 11, "			 8/10	,,
" (i72		6 ,,	×2,,	6 ,,	x 1½,,			 8/3	,,
,, H72		6 ,	× 2 ,,	6 ,,	× 1 1 ,,			 9/7	,,
,, 172		6 ,,	× 2 ,,	6 ,,	× 11/2 ,,			 11/-	,,
K72	• • • • • • • • • • • • • • • • • • • •	6 ,,	× 2 ,,	6,	× 1½ ,,	Moulded on solid,		 8/3	,,
" G74	• • • • • • • • • • • • • • • • • • • •	4 ,,	×2 ,,	4 ,,	× 1½ ,,	O bath aldes		 7/9	,,
" H74	• • •		×2 ,,	4 ,,	x 1 ½ ,,			 9/1	,,
,, 174		4 ,,	×2 ,,	4 ,,	× 1 į ,,			 10/6	,,
" K74	• • • • • • • • • • • • • • • • • • • •	4 ,,		4 ,,	$\times 1\frac{1}{2}$,	Moulded on solid,		 7/9	,,
" G83		6 ,,	× 2 ,,	6 ,,	× 1 1 ,,	0		 7/8	,,
, K83	• • • • • • • • • • • • • • • • • • • •	6 ,,	×2 "	6 ,,	× 1 + ",			 7/8	,,
,, G87		0,,	× 2 ,,	0 ,,	× 1¼ "			 5/9	,,
,, K87		0 ,,	×2 ,,	0 ,,	× 1¼ "		. ,	 5/9	,,
,, G90		• • • • • • • • • • • • • • • • • • • •		4 ,,	×11 "			 6/7	,,
K90					× 1‡ "		. ,	 6/7	,,



FOUR-PANEL DOOR.



MARGINAL LIGHT DOOR.

,,	
No.	C28. 6 ft. 8 ins. × 2 ft. 8 ins. × 2 ins. bottom panels moulded both sides,
,,	A29. 6 ft. 8 ins. \times 2 ft. 8 ins. \times $1\frac{1}{2}$ ins. bottom panels bead and flush and n
,,	C29. 6 ft. 8 ins. × 2 ft. 8 ins. × 1½ ins. bottom panels moulded both sides,
••	A30. 6 ft. 6 ins. \times 2 ft. 6 ins. \times 1½ ins. bottom panels bead and flush and n
**	C30, 6 tt. 6 ins. × 2 ft. 6 ins. × 1½ ins. bottom panels moulded both sides,
••	G100. 6 ft. 6 ins. \times 2 ft. 6 ins. \times 1½ ins. bottom panels square,
,,	1.100. 6 ft. 6 ins. \times 2 ft. 6 ins. \times 1 $\frac{1}{3}$ ins. bottom panels bead and butt,
"	AG 100. 6 ft. 4 ins. \times 2 ft. 4 ins \times $1\frac{1}{2}$ ins. bottom panels square,
**	AL100. 6 ft. 4 ins. × 2 ft. 4 ins. × 1½ ins. bottom panels bead and butt,
,,	C123. 6 ft. 6 ins. × 2 ft. 6 ins. × 1 ins. moulded both sides,
••	C124. 6 ft. 4 ins. × 2 ft. 4 ins. × 1½ ins. moulded both sides,
19	A 100 0 0 0 0 0 0 0 1 1 1 1 1
"	A 124. 6 ft, 4 ins. \times 2 ft, 4 ins. \times 1½ ins. bead and flush and moulded,

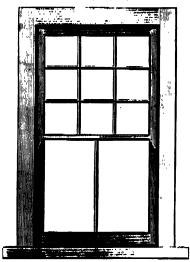
Two top panels beaded for glass;	13/- e	ach.
Two top panels beaded for glass;	12/7	,,
Two top panels beaded for glass;	11/10) ,,
Two top panels beaded for glass;	1/6	,,
Two top panels beaded for glass; Two top panels beaded for glass;	10/9	,,
Two top panels beaded for glass;	9/-	**
	11/-	••
Two top panels beaded for glass;	8/-	**
Marginal light; bottom panels	10/-	*1
Marginal light; bottom panels	10/9 9/8	,,
Marginal light; bottom panels	1/6	"
Marginal light; bottom panels	10/5	,,
oulded one side, 5/3	per	p a ir.

No. H92. 2 ft. 8 ins. x 1 ft. 3 ins. x 1\frac{1}{2} ins. Dwarf Cupboard Doors. Moulded one side,	 5/3 per pair.
, H98. 2, 8, ×1, 4, ×14,	 5/6 "
" H99. 2 " 8 " ×1 " 6 " ×11 "	 6/- ,,
", H94. 2 ", 10 ", ×1 ", 4 ", ×1 ", " " " " " " " " " " " " " " " " " "	 6/- "
", H96. 2 ", 10 ", \times 1 ", 6 ", \times 1 ", " ", " ", " ", " ", " ", " ", " "	 6/9 ,,

Sashes and Frames, Casements, and Cupboard Fronts

SELECTED YELLOW DEAL. OUR OWN MANUFACTURE.





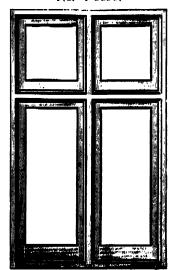
Double Hung Sashes and Frame. Ex. 2-inch Linings, 1-inch Pulley Stiles, Iron Pulleys.

.. from 97d. per foot super. Ex. 14 ins., ,, 15 ,, .. " 10jd. .. " 11‡d. ,, 2 ,,

One Upright Bar to both Sashes included in above prices.

Extra for Bars, to sketch, 2/6 each. Minimum charge, 15 feet per opening.

No. T 6693.

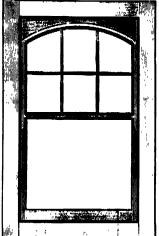


Casements with ex. 4×3 ins. Solid Rebated Frames, with Mullion and Transom.

Ex. 11 ins., .. 17 per foot super. " 1½ " 1/8 " 2 " 1/9 1/8 ,, ,,

Minimum charge, 24 feet per opening. Fitting and Hanging Casements, 1/3 each extra.

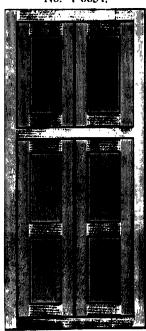
No. T 6691,



Double Hung Sashes and Frame. lix. 3-inch Linings, 1-inch Pulley Stiles, Iron Pulleys, Top Sash with Camber Head. Ex. 12 ins., .. from 112d, per toot super.

Pitch Pine Sills, #d. per foot super extra. Oak Sills and Brass Face Pulleys, 11d. per foot super extra.

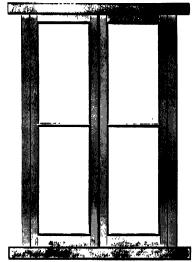
No. 1 6694.



Cupboard Front, with Doors in pairs. Ex. 14 ins., 1/- per foot super. $_{11}$ $_{1\frac{1}{2}}$ $_{11}$ $_{12}$ $_{13}$ $_{14}$ $_{15}$ $_{17}$ Minimum charge, 27 feet.

Fitting and Hanging Doors, 1/3 each extra. Moulding Doors (1 side), 42d. per panel extra. | Moulding Doors (1 side), 43d. per panel extra.

No. T 6692.



Casements, in pairs, and ex. 4 > 3 ins. Solid Rebated Frames.

Ex. 14 ins., .. . 1 07 per foot super. 2 ,, 1/23

Minimum charge, 18 feet per opening. Fitting and Hanging Casements. 1/3 each extra.

No. T 6695,



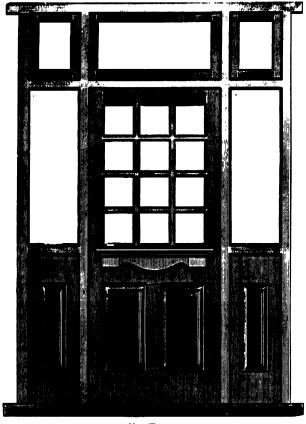
Cupboard Front, with Single Doors. Ex. 11 ins., .. . 101d. per foot super. $1\frac{1}{2}$, 1-

Minimum charge, 27 feet. Fitting and Hanging Doors, 1/3 each extra.

Front Door, with Solid Frame and Sidelights

OUR OWN MANUFACTURE.

SELECTED YELLOW DEAL.



No. T 6706.

No. T 6706.

Ex. $4\frac{1}{2} \times 3$ ins. Solid Rebated Frame, with 3×6 ins. Oak Sill. Ex. 2 ins. 7×3 ft. Front Door, lower panels raised, top prepared for glass. 2-in. Sidelights and Fanlights. Over all, 9×6 ft.

Price, 72-

See preceding pages for further designs in Front Doors.

Frames and Sidelights supplied to match.

Prices on application.

French Casement Doors and Frame with Wings

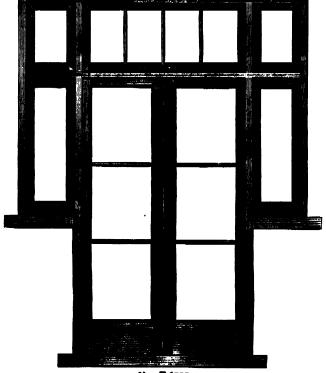
No. T 6707.

Ex. $4\frac{1}{2} \times 3$ ins. Solid Rebated Frame with 3×6 ins. Oak Sill to Door. Ex. 2 ins. French Casement Doors, Wings and Fanlights. Over all, 8×6 ft.

Price, 63 -

Lobby Doors and Frames and French Casement and Frames made to Architects' designs and specifications.

Prices on application.

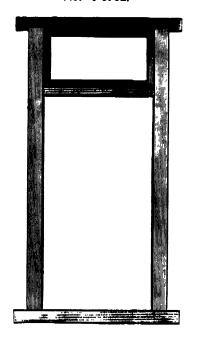


No. T 6707.

Door and Wing Frames

SELECTED YELLOW DEAL. OUR OWN MANUFACTURE.

No. T 6702.

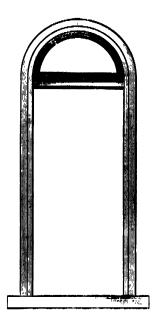


Door Frame, ex $4\frac{1}{2} \times 3$ inches.

Solid, Rebated, with Transom and Fanlight and 3×6 inch Oak Sill.

Price, ... 20/3 each.

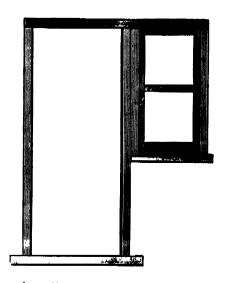
No. T 6703.



Door Frame, ex 4½ × 3 inches.

Solid, Rebated, with Transom and
Fanlight and 3 × 6 inch Oak Sill, with
Circular Head. Price, 37 6 each.

No. T 6704.



Door Frame, ex 4½ x 3 inches. With Wing and Sliding Sashes; "Oak Sill to Door.

Price, ... 31/6 each.

Also made with Casements in Wing.

Solid Bay Frame and Casements

No. T 6705.

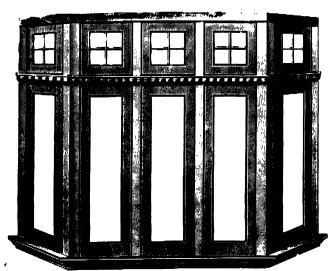
Framing, ex 4½ × 3 inch
Yellow Deal.

Ex 8 × 3 inch Moulded Oak Sill.

Ex 2-inch Casements and
Fanlights.

5 feet 9 inches high over all.
Price, £6 6 0

Also made
Solid Oak throughout,
Price, £11 14 0



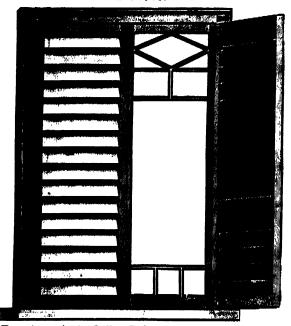
BAYS MADE TO ARCHITECTS' OR CUSTOMERS' OWN DESIGNS.

Fitting and Hanging Casements and Fans on Iron Butts, 1/3 each extra.

Windows, Jalousies, and Porch Brackets

SELECTEL YELLOW DEAL.

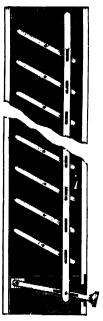
No. T 6760.



Ex 41×3 inch Solid Rebated and Moulded Frame, and ex 2 inch Casements, 1/6 per ft. super.

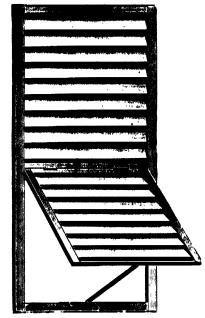
Jalousie Shutters for same, with fixed slats, painted ordinary colors, 3/- per ft. super, When made with Jalousie Shutters, Casements open inwards. Minimum, 18 ft. per opening.

No. T 6761.



Jalousie Shutters, with movable slats.

Prices on application, stating sizes required. No. T 6762.

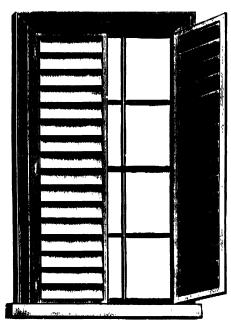


Jalousie Shutter, with Hinged Lower Portion.

Ex 2 inch, painted ordinary colors, 2 3 per ft. super.

Minimum, 16 ft. per opening.

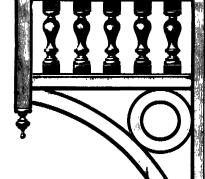
No. T 6763.



Casements, 1'3 each extra.

Fitting and Hanging

Jalousie Shutters, 1/9 each extra.

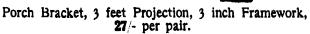


No. T 6764.

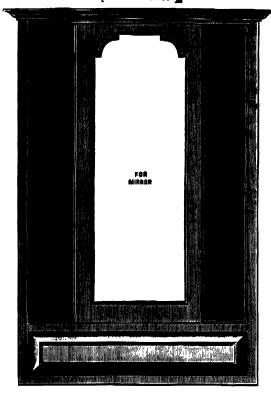
Double Hung Sashes and Frame.

Ex 2 inch Linings, ex 1 inch Pulley Stiles, with Cover Moulding to outside, and fitted with Jalousie Shutters, fixed slats.

12 inch Sashes, 3 - per ft. super. Minimum, 18 ft. per opening.



Framed Front, with Turned Pillars to match bracket, 2/6 per ft. run. Minimum, 6 ft.



Wardrobe Cupboard Front

BEST YELLOW DEAL.

OUR OWN MANUFACTURE.

Wardrobe Cupboard Front with cornice and drawer with raised front. Door prepared for mirror.

Size up to 5×8 teet ex $1\frac{1}{2}$ inches.

Price, £2 9 6

If with Rounded Corner and Return End,

Extra, 8/6

Any size made at proportionate prices.

Mirror supplied extra to order.

No. T 6687.

High-Class Cabinet Dresser

WITH GLASS CUPBOARD OVER.

Four 12-inch doors prepared for glass. Seven drawers with raised fronts. One pair 12-inch doors with raised panels under. 12-inch top with moulded edge. 1-inch pot board. Two return ends with raised panels.

Size, ... 6×9 to 10 feet.

Price, £8 15 0

No. T 6688. CABINET DRESSER, well made, but in plainer form. Three ex 12-inch doors at top, with one up and one cross bar, rebated for glass. Three plain fronted drawers and three doors under. Two shelves and pot board, 12-inch top.

Size, .. 6×8 feet 6 inches.

Price, £4 2 6

Other sizes at proportionate prices.

Dressers made to special design to order in any wood.

Special prices quoted for half-dozen lots.



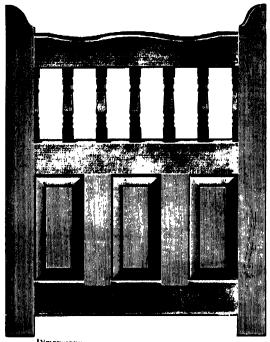


Ornamental Garden Gates

Ex 2 inch Yellow Deal.

OUR OWN MANUFACTURE.

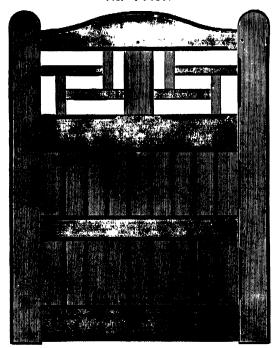
No. T6456.



Dimensions.

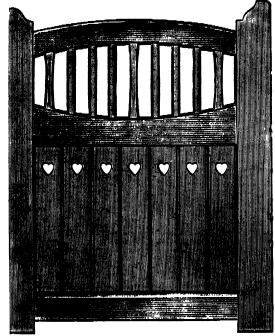
3	ft.	0 ins.	wide	×	3 ft.	8 ins	. high,	 Price,	16/6	each.
3	,,	3	,,	×	3 ,,	8	,,	 ,,	17/6	,,
3		6	••	×	3	8		 	18/6	••

No. T 6458.



		Millien								
3 ft.	0 ins.	wide	x 4	l ft.	0 ins.	high,	 Price,	24/9	each.	
3 "	3	**	× 4	٠,,	0	,,	 **	25/9	,,	
3	6		v 2		0			26/9		

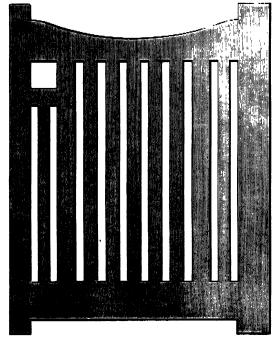
No. T6457.



Dimensions.

3 ft.	0 ins.	wide	×	3 ft.	8 ins.	high,	 Price,	19/6	each.
3 "	3	,,	×	3 "	8	,,	 "	20/6	,,
3 "	6	,,	×	3 "	8	,,	 ,,	21/6	,,

No. T6459.



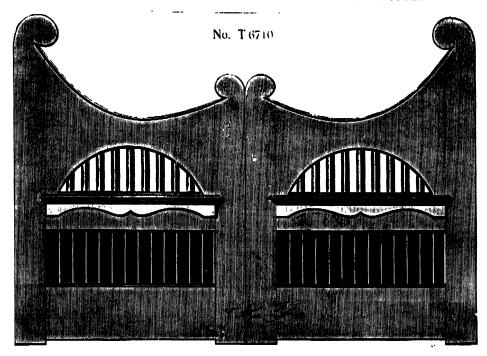
Dimensions.

3 ft. 0 ins. wide × 4 ft. 0 ins. high, ... Price, 24/9 each. 3 ,, 3 3,,6 26/9

Entrance Gates

SELECTED YELLOW DEAL.

OUR OWN MANUFACTURE.



No. T6710.

Main Entrance Gate.

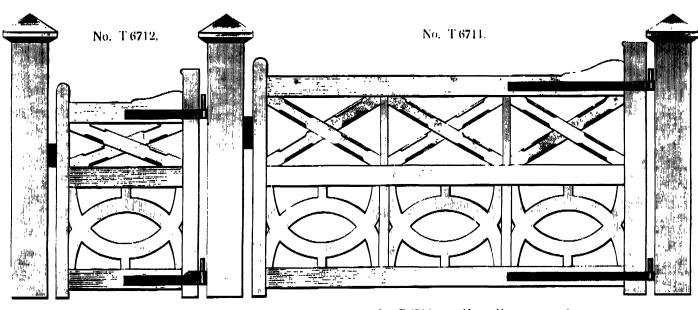
For 10 ft. Opening, ex. 3 ins. thick, Price, £9 5 0 per pair.

No. T 6064.

WICKLE OR GARDEN GATE to match.

3 tt. 6 ins. wide, ey. 2 ins., 33 - each.

3 ., 3 ., ., ., 2 ., 316 ., 3 ,, 0 ,, ,, 2 ,, 30 - ,,



No. T 6712.

WICKET GATE.

3 ft. 6 ins. wide, ex. 2 ins., 48 - each.

3 ,, 3 ,, ,, " 2 .. **466** ..

3 ,, 0 ,, ,,

No. T 6711, MAIN ENTRANCE GATE.

10 ft. wide, ex. 3 ins. thick, Price, £6 18 0 each.

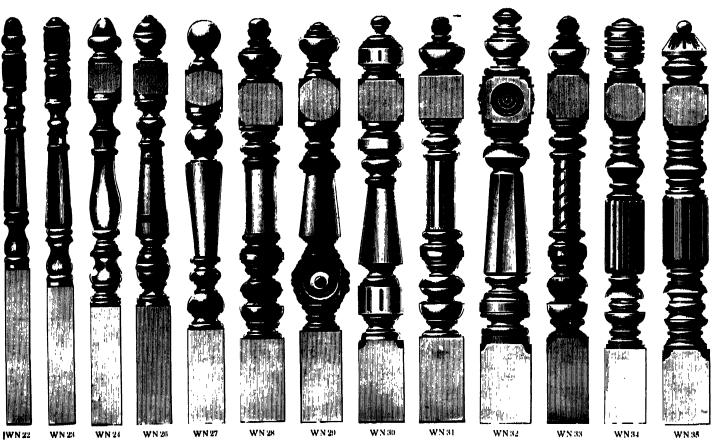
9 .. ., 3 6 13 6 ...

OAK POSTS.

9 feet long, 8 x 8 inches, with Butts and Square Caps, Price, 52'- each.

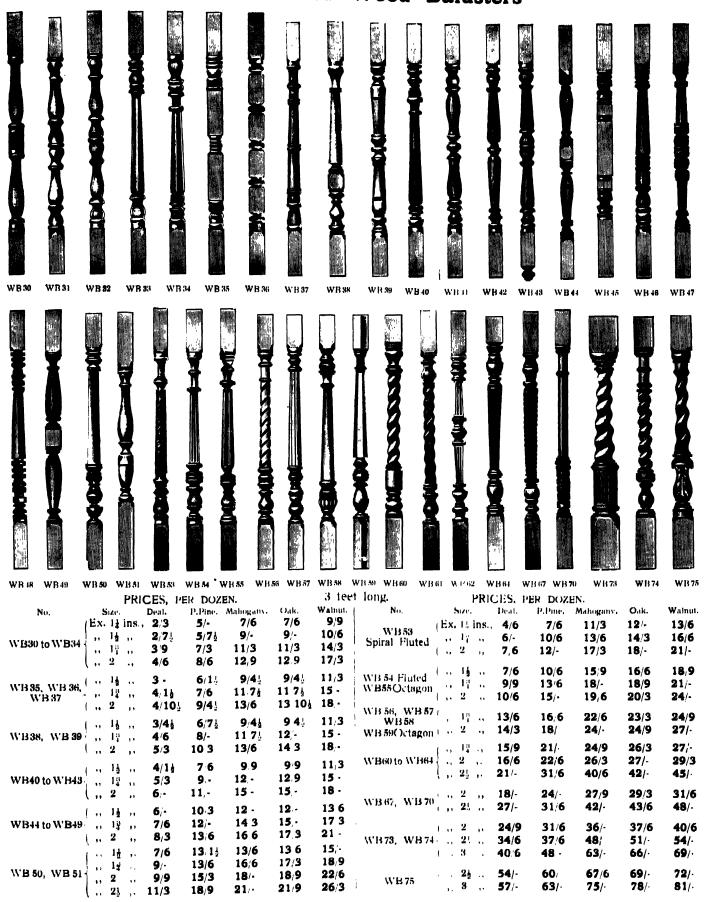
Hinges and Fastenings extra. For prices, see Ironmongery Section. Above can be supplied in Pitch Pine or Oak to order. Prices on application.

Wood Newels Round Turned and Carved



144.420 44	11 20 47 14 47	***************************************	**						** . * * * * * * * * * * * * * * * * *	** (*****	,	77 14 141
				4	feet 6 inch	es long.	i	PRICES.	EACH.			
_						No.	Size.	Deat.	P. Pme	Mahogany.	Oak	Walnut.
		/ J		-			Ex. 3 ms.,	1.6	3/9	4/6	5/3	6, •
			4				., 3! .,	2/3	4/9	5/7	6/9	8/3
		4				WN 22	,, 4 ,,	2/6	5/3	6.4	83	10/6
						WN 21	41		6/9	9/-	10/6	14/3
						WN 21	•		7/3	10/6	12	17/3
						1			9.9	14/3	15/9	24/·
ORANI ODDINATIONARIA	Managada	3				,	,	36	6.	7/1!	9'-	11/3
				PARTORNIA (III)	4 5 Martin 1945 (A)	W N 26	. 4	30	76	9/9	11/3	15.
		Obelloke Wester				W N 26 W N 27 W N 28			8/6	11'3		
	National States					WN 28	., ,,		11'		12/9	18/-
C. THE ECHNOLOGY			Character 1			,	. , 6	4 3		15	16.6	25/6
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		- mantanidifficanti				,	., 6, ,,		12/9	16.6	18/9	27/9
				- Annual Control				4 6	6,9	9.	10/6	12/9
		<u>ج</u>				WN 30			9.9	12 -	13.6	17/3
									10/6	13/6	15/-	20/3
			.00012057**			,			14 3	18 -	19/6	29 3
				1,000		WN31 Huted	11 11 11	66	8 3	10-6	12,	13.6
					(1)	WN31 Fluted WN32 Octagon , with 3 Loose Pater'ar	(4'		99	12/9	14/3	18'9
		2016				with 3 Loose	1 5		12.9	15/9	17/3	22/6
	EFFE.					Pater at	6		17/3	21/9	23/3	30 -
					1 1.		1 4	6 ·	9.9	12 -	12/9	15 -
			Total City			WN88 Spiral WN84 Reeded] 42		12 -	15.9	173	21 ·
					V	WN 34 Reeded WN 35 Fluted)		12/9	17/3	18/9	23/3
						** 14 (m) 1 1000 M	t s .,		16/6	24 9	26 3	316
			ulups		T		1 4	· 7/10}	106	12 9	136	15 9
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	I IL .			22			1 ., 6 .,		21 -	24	26 3	316
Taringa ate							(4	10/6	136	166	173	20 3
7						WN 37 with 3 Loose Panels	{		18 -	219	23/3	26 3
					_	a coose raneis	1 6		23 3	27 -	28 6	34 6
			of delitable	BORROUND AND GOLD			1 4	10/6	13 6	16/6	17 3	20 3
			and the	i, i sumpris cupia kaitang b	4 70 100	WN38 with 3 Carved Panels			18 -	21'9	23 3	26.3
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	Mark 1st	intrain .			Solar balan		1 4	10 6	13 6	16 6	173	20 3
		W.				WN 89 with	! "; "		18 -	219	23 3	26 3
			C w		ir id	3 Loose Pater'a	1 " 6 "		23 3	27 .	28 6	34 6
	njet.		$\mathbb{R}^{r_{i_1}}$					13 6	166	19 6	203	22 6
	1 1 1	la l	E I		Print Company	WN 40, WN 41 with 3 Loose	1 " 5 "	130	21 9	26 3	20 3 27 9	31/6
		AMA	\$3.181.000	11/11/	1115: 44	Panels	1 " . "		279	33	34 6	39 -
WN 86	WN 37	WN 38	W N 30	WN 40	WN 41		1 ,, 6 ,,		2/9	3.3 .	.34 0	377

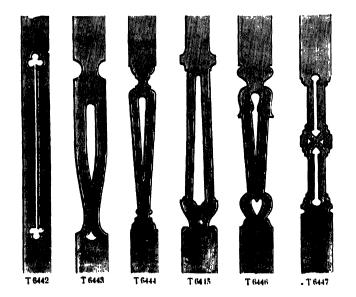
Round Turned Wood Balusters



Turned Newels and Balusters

NEWELS

				4 feet 6 inches l	ong.		PRICES	s, EACE	4.	S i tuani	is . 1	i. i	L'''1
	**			Pattern No. Size.	Deat.	P. Pane,	Mahogany.	Oak,	Walnut,			11	1 1
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				1., 1.4.,	66	86	106	12 -	14 3	1		IJ	Z
3			4	1		129	136	166	19 6	11			X
				1 6436 5 · 5		14 -	15 9	18 -	23 3			à	K
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			4	4 4 .	76	9 4	113	136	159	4	A	¥	- 35
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	3		3				BALU	STER					
						1	PRICES,	PER DO	OZEN.		1 6439	T 6440	T 6441
				Partern No		Size.		eal.	P. Pine.	I	Mahogan or Oak.	v	Walnut.
	in l		1 1		1	Ex. 1½ in:	5. 4	3	8 3		113		129
		8	1.	T 6440 Spiral Fluted		17	. 6	•	11 -		143		166
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		ign trops			(11 .	. 6	10	113		136		15 -
	Book a Cale Military		Miller stert,	T6439 Octagon		1} ,	, 9		13 6		17 3		20 3
T 6431	T 6435	7 6696	1 6437	T 6438 Fluted	(., 2 ,	. 10	3	15 6		19 6		22 6
					1	Iÿ ,		6	19 6		22 6		24 9
				T 6441 Spiral	1	,, 2 ,		3	21 -		24 -		27 -
					(., 2: ,	, 22	104	31,3		36 ·		40 8

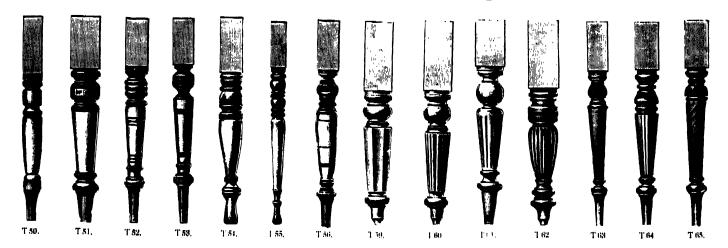


FRET-CUT BALUSTERS

Deal, Pitch Pine and Whitewood planed up. Mahogany, Oak, and Walnut are tinished for polishing.

3 feet	l long.		PRICES, PI	R DOZEN	
Pattern No. f 6442	Size. Ex. 1 x 3 ins.,	Deal. 9 4 ‡	P. Pine of Whitewood. 14 6	Oak or Mahogany. 20 3	Walnut, 21 9
F6443, T6444	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	11 -	16 3	24 -	26 3
			16 10		30 -
1 6445, T 6446	1 1 × 4	12 9 14 6	18 9 22 -	28 6 33 ·	31 6 36 -
1 6447	1 x 4	14 6	21 -	30 9	33 9
10447	$(\ldots 1 \times 4)$	16 10	23 9	35 3	38 3

Round Turned Table Legs



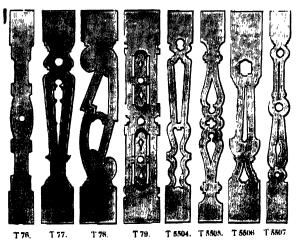
PRICES. PER SET OF FOUR.

No.		Size,		Deat.	P. Pine.	Bucl.	Mahoe.	Oak or Ash	Walnut	N,		5 170	11	50. P.F	me, Birch.	Maluso	Oak or Ash	Walnut.
	Ex	2×3	0 ins.			3 -	4/6	4′6	5		Ŀ٨	34 26		7! 9		10/6	10/6	14/3
	1	23 + 30	0 ,,	1/9	4/3	3′9	5.3	53	69		1				4½ 9/-	11/3	12/-	15/
T 50	,	3 .3		2/13	6	5 7 A		69	9	1.54	1 .,	4 26			-	13/6	15/9	18/9
		$3\frac{1}{2} \times 3$		3/9	7.6	6/9	9/9	9.9	13 6	1.55	•		- ,			15/0	16/6	
	1	4 . 3		4/4	-	9/9	129	13 6	196	1.56	• •		0	_ ,		/		21/·
				-s/-sg	9 7	3.3	12 7	130	190	1 1707	1		•	14/	•	17/3	21	26/3
	1	2 + 3	0 ,,	1 7	39	39	4 10	4 10	53		1	5 26	•	17/		21/	22/6	27/9
	١,,	$-23 \cdot 3$	0 .,	2 1	49	4/6	5′3	5 7	69		٠	6 > 26		28,	2 24/	28/6	33/-	42;
	1	3×3	υ.,	2/6	6:7	6 -	7.11	7/11	9		٠,	3 - 30			8-3	9,44	9/9	11/3
	١,,	33 30)	4/9	8.6	8/3	10/6	10/6	143		1	31 . 30			10/6	12/9	13/6	17/3
T 51	١,,	31 20	š	4/9	8/6	7/6	9/9	9/9	129	159 Octagon		4 26			129	15/9	17/3	20/3
1.52	<i>!</i>	4 × 30)			10 6	13/6	15/-	19 6	I 60 Reeded	• • • • • • • • • • • • • • • • • • • •				15.9	20/3	21/9	25/6
1.53	1	4 × 26		5 7		9/9	129	14/3	173	761 Fluted		5 × 26			20 3	24/9	26/3	316
,		43 + 30			14/3	12 -	173	19:6	24		1							
	3	43 26			-			-,-			• •	6 26	• •		27/9	33/	37/6	45/-
					13/13	117	- , -	18	219	T 62 Best		$3 \neq 30$			10/4 չ	10/6	11/3	129
	١,,	5 (20			16/10		19/6	21/-	26/3	Reeded,	i	33 + 30			12/	14/3	15/-	18/9
	٠٠ /	6 - 20	٠,,		26/3	22 /6	27/-	30 :	39	Round Top: T 63 Nulled	1	4 26			14/3	17/3	18/9	21/9
1.54		2×30) ,,	2/6	4/48	4/3	5/6	5 6	6/	T 64 Straight	1 ,,	01.00			18/	22/6	24/	27/9
T 55	1	23×30		2/10		5/	6.	6/	7/6	Ornamentat Flutes		5 26			22/6	27/	28/6	33 9
T 56	١)	3 4	7/11	6.9	7 105	7/10	-	1 65 Spiral					30	36/	40/6	48
	• •			, ,	, 1,	0.2	7 10	7/10	g フ/ソ	Hutes	٠,	6 - 26	• •		30	30 /	-TU/0	70

. Special Prices given for large quantities on application.

Fret-Cut Balusters

PLANED AND CLEANED UP READY FOR FIXING.





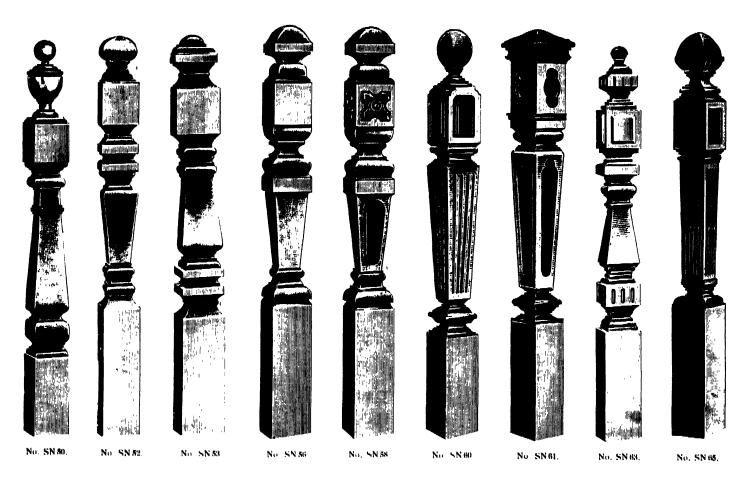


PRICES, PER DOZEN.

No. 1 76		Siz 3 .		ins.,		2. Pine. 15/			
T 77. 78	.,	31.	1	••	16/6	27/-	33 /-	34 6	36/-
1 77.78	••	4 5		••	17/3	27.9	36/	37/6	39 /-
T 79	٠.	43	٤		30/-	37/6	45	48 /·	49/6
T 5504 T 5505 T 5506 T 5507	. ,,	32,	, <u>t</u>	.,	21	31,6	37/6	39/-	40 6
T 5507	,,	41	4	,,	22/6	34/6	40/6	42/-	43/6
T 5508	,,	9 ·	1×	30 ins	.,57/6	82/6	108/-	111/-	115/6

Square Turned and Carved Newels

TURNED PARTS CLEANED UP READY FOR POLISHING.



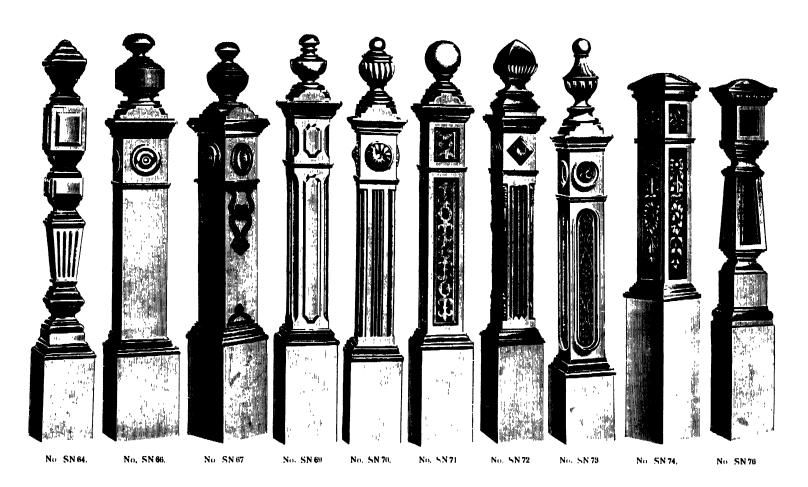
4 feet 6 inches long

	PRICES, FACIL								PRICES, EACH,							
N.,	Ex. 4 + 4 ins 4 4 5 × 5 6 × 6	Deat. 12 9	P. Pine. 14 3	Mahogany. 16 6	Oak. 18 -	Walnut. 20 /3	No.	Es.	Size. 4×4 ins.,	Deal. 21 9	P. Pine, 25 6	Mahogany. 28/6	Oak. 30 , -	Walnut. 31 '6		
SN 50 -	41 41		17'3	21 -	22,6	25/6	SN 60	, 	4×4 ins., 5 · 5 · 6 · 6 ·		34 6	40,6	42/9	45/-		
27, (., 5 , 5 .,		20 3	24 -	25 6	28/6	(١	6 . 6		46/6	52 6	55/6	58/6		
'	6 .6		27′-	33 -	37 6	40 6	i I		•		-10,0			•		
				21.9	23 3	24/9	ł	۳ ۱	4 - 4	37 6	42/-	45/-	47/3	48/9		
SN 52	4 · 4 4½ ·		21/9	25 6	28 6	30 -	SN 61 -	'	5 5		48/9	54 -	57 /-	60/- 62,-		
SN 53	5 × 5		24/9	316	34 6	36 -		(6 - 6		60	64/6	68/3	62 ,-		
				42 -	45 -	48 -		<i>(</i>	4 · 4 · 5 · 5 · 6 · 6 · 5 × 5 · 6 · 6 ·	33 -	37/6	40/6	42 -	43/6		
	(4 ×4 5 ×5 6 ×6	20 3	23/3	26 3	27 9	29 3	SN 63	١	5×5 .,		46 6	51/-	52/6	54/-		
SN 56	, 5 . 5 .,		28/6 39:-	34 6	36 9	39 -	(11, (1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1)	6 . 6		60/-	64:6	67.6	70/6		
((,, 6 < 6 .,		39 -	45 -	48 -	51 -		• ••	,,		00,	04/0	U 2, U	70,0		
((. 4 ×4 ,, 5 ×5 ., , 6 ×6 .,	27	316	34 6	36 -	37.6	1	("	4 - 4 - ,,	45 ·	49/6	52 /6	55 6	58/6		
SN 58	, 5 × 5 ,,		413	44 3	46 3	48 9	SN 65 -) \	5 - 5		55/6	60/-	63 -	66/-		
(6 < 6		51	57 ·	60 -	63 -	ı	(,,	4 · 4 · 5 · 5 · 6 · 6 ·		67/6	72 -	63 - 75/-	78 -		

Estimates given for Square or Special Turning, Carving, &c., of all descriptions.

Turned, Carved and Built-up Square Newels

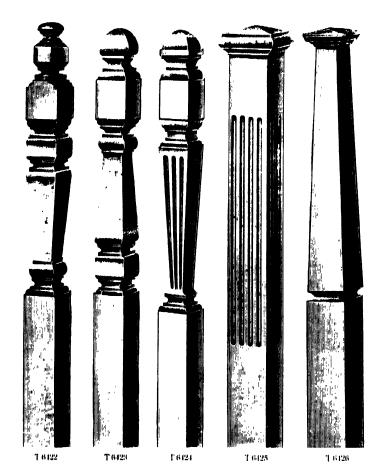
WITH SOLID CENTRE, CLEANED UP READY FOR FIXING.



4 teet 6 inches long.

			PRICES, EACH.											
No. SN 64	Size. Ex. 7 · 7 ins.		Mahogany.			Polishing. 9/-		Size.						
SN 66	{ ,, 8 > 8 ,, , , 10 · 10 ,,	33/- 60'-	45/- 76/6	45/- 76/6	48/ 82 6	9 · 13 ·6	SN 72	$\begin{cases} Ex. & 7 & 3 \\ & 8 & 8 \\ & 10 & 10 \end{cases}$	s .,	90 · 132 ·	102/- 144 ⁺	102 144	108/ 150	13 6 18
	f ,, 8 × 8 ,,							\begin{cases} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						
	\(\ \ \ \tag{8} \times \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \													
							SN 74	\[\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	·	78 · 117	87 126	87 126/-	90'- 129	13 6 18
SN 70 and	(7 · 7 8 8 ! 10 × 10	63/- 72/-	72† 81!-	72′- 81′-	75 · 84	12		(, 7 / 7 ,, 8 8						

Estimates given for Square or Special Turning, Carving, &c., of all descriptions.



Square Turned Newels, Caps, and Balusters

SQUARE NEWELS (Squares Planed)

Length 4 feet 6 inches Work 20 inches, PRICES, FACH.

				White			
Pattern No.	Size in In	Dear	P.Puc.	wood.	Malog.	Oals, A	V ainu
	(Ex. 4 > 4.	12 -	136	13 6	15 -	173	18 9
	1 41 41.		163	159	16 -	21 -	22 6
1 6422	5 5		18 9	18 -	21 -	23 3	26 3
	4½ 4½. 5 5. 6 6.			23 3	26 3	33 .	37 6
			270				
	(,. 1 · 1 ,	136	15 3	15 -	166	189	20 3
11	1 11 11.		179	173	203	22 6	24 -
F 6423	1 5 - 5,		20 3	196	22 6	25 6	27 9
	$ \begin{pmatrix} & 1 & & 4, \\ & 11 & & 4^{1}, \\ & 5 & & 5, \\ & 6 & & 6, \end{pmatrix} $		26 3	24 9	28 6	34 6	39 -
1 6421	Not Fluted, s.	ame p	nice as	No. 1 6	5423,		
	Ex. 4 × 4. , 41.> 4 ¹ . , 5 + 5. , 6 + 6. , 7 + 7. , 8 + 8.	169	189	18 -	196	219	233
	1 41.5 41.		22 3	21 -	24 -	26 3	27 9
1 6424	5 . 5		25 6	24 -	27 -	30 -	32 3
Fluted	1 12 12		21 2	29 3	33 -	39 -	43 6
	1 " " "		313				
	7 - 7.		67 6	63 -	66 -	75 -	84 -
	(,, 8 . 8,		76 ·	72 -	75 -	84 -	90 -
Trains Block	(4 · 4 cap 7 - 7.	136	17 -	16 6	18 -	20 3	233
with Sa Cana	5×5 , 8×8,		22 -	21	23 3	25 6	316
fixed	1		006				
				27 9	30 -	36 -	42 -
7 6426, with	(4 . 4 , 6 . 6 .	136	16 -	159	173	189	219
Su. Caps tixed	5 5 5 , 7 - 7.		213	203	22 6	24 9	29/3
finished	16.6 , 8.8.			27 -	30	36 -	39 9



SQUARE CAPS

PRICES, FACIL

Pattern No.	Size in Ins. P.Pine.	White wood.	Mahog.	Oak.	Wal nut.
1 6427	(Ex.6 · 6 × 2, 3 4	3 -	3 4 3	36	3 9
		'36	39	4 -	4/6
T 6429	1 8 8 2.46	4/15	4 6	4 101	53

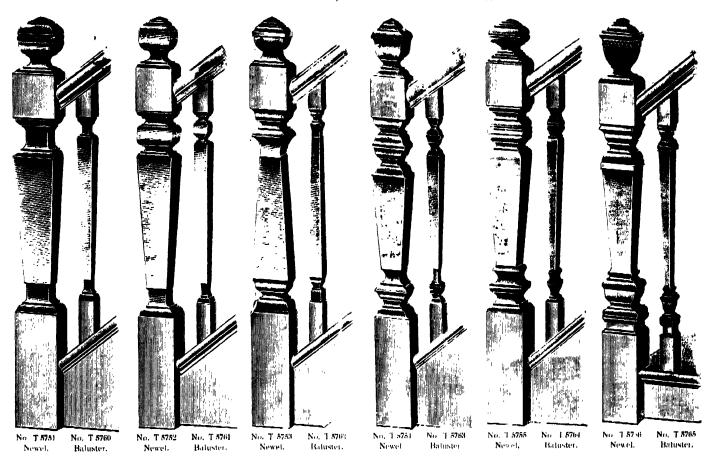
Lot CAPS Nos. T 6428 and T 6429, see NEWELS Nos. T 6425 and T 6426

SQUARE TURNED BALUSTERS

			_							_	_
		1481	CES, PER D	OZFN.				Maile in		in.	
Pattern No.	Size.		Deal,	P. Pine	Mahogany	Oak.	Wainut,				100
	, hx. 13 mches.		76	113	14 3	15 -	159		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	1 1}		10 -	12 6	173	18 -	20 3				
1 6430	., 😲 .,		11 -	14 3	20 3	21 -	22 6	3			
	1 ., 25		18 3	236	30 ·	316	36 -			1	7
	$1 \dots 2_i \dots$		219	28 3	34 6	36 -	42 .			8 11	
	, , 11		8 6	12 6	15 -	159	16 6	.5	17	88	一
	13		11	14 3	18 -	189	21 -	基 普		. 3 8	mi
T 6431	. 2		119	16 -	21 -	22 6	23 3	F	L <u>a</u>		1112
	1 21		20	25 -	316	33 -	37 6	1	**		
	1 27		23 6	31 -	36 -	37.6	43 6				
	13		11 -	15 -	18 9	196	20 3				946
	1, 17		13 6	16 -	219	22 6	24 9				
F 6432	2		14 3	17 6	24 9	25 6	27 -	1 7		JI.	
Fluted	., 23		22 6	28 6	37 6	39 -	43 6	-	The same		Ш
	21		28 3	35 -	43 9	45 -	51 -			45	
F 6433	Plain, price as	No. 1 6131.							- an	iiie	A
•	Ex. 13 inches			10	0.1	01.0	00.6				
	1 ,	• • • • • • • • • • • • • • • • • • • •	13 6	18 -	21 -	219	22 6	 			
[6433			16	19 3	24 ·	24 9	27 -	F Judge			
Pluted	11 2 11		16 9	21 -	27 ·	28 6	30 -			Parks.	
	21		30 -	35	40 6	42 -	46 6	24			Maja.
	1 ,, 2;		33,6	41,	46 6	48	52 6	T (4430	T 6431	T 6432	T 6433

Square Cut Newels with Balusters to Match

Made by patent machinery on a new principle, the faces being unished perfectly square, and the moulds cut bold and clean, with perfect intersection of mitres.



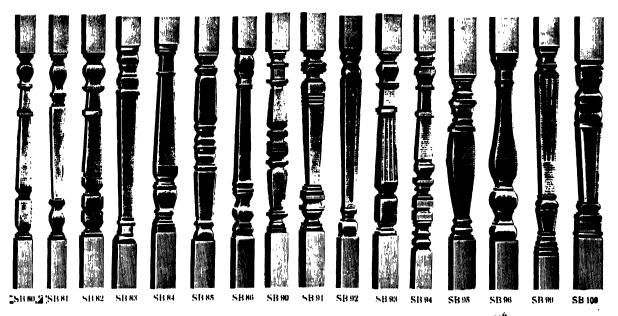
SCHLARE	CHIT	NEWELS.	PRICES	EACH.

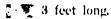
	200	UMNE	(31)	, ,,,	, VV L155.	1 1818 11 11 13	*****	
Pattern Nos.	Su	æ, Ft.	Ins. 1		Canary Whitewood.		Oak.	Walnut Teak. 18 6
T 5751	4 11 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 4 5 4 5 4	6 1 6 1 6 1 6 2	2/ 3 3 14/6 15/6 16 6 8 11/6	13 3 14 6 15 6 17 6 19 6 23 9 25/6	16 6 18 3 19 9 22 3 22 9 25/6 30 6 34 6	18 20 6 22 3 25/3 25/6 29/6 34 9 39 6	21 22 9 25/9 27 30 6 37 3 42
T 5752 T 5753 T 5754	4 4 4 5 5 6	5 4 5 4	6 1 6 2 6 2	5 16 3 17/9 19/3 19/9 21/6 27/6	16'3 17/6 18'6 21/6 21'3 22/6 27/3 29/6	19 6 21 3 22 9 25 3 26 6 29 34 6 38 6	21 23 6 25 3 28 3 29 32 9 38 6 43/6	21.6 24 26.6 29.6 30.3 34.3 40.9 45.6
T 5755	44 44 5 6	5 4 5 4 5 4 5 4 5 4	6 6 6 6	18/6 19:9 21/3 22:9 24/- 25/6 30 31:10	19 9 21 / 22 6 24 - 25 6 27 6 31 9 33 6	23/6 25/3 27 29/6 30/6 33/ 42/6	25/ 28/9 31/9 33/3 37/3 43/3 48/	25·6 27·6 42 33 34·6 38·6 45·6
ľ 5756	5 6 7 7 8 3	, <u>5</u>	6 6 6 8 8 8	22 6 23/9 25 6 27/ 28/3 30/ 34 6 36 6 43/6 46/3 558 6	23 9 24 6 28 3 30 / 3 38 6 46 3 57 6 62 6	27 28 9 30 33 34 37 43 43 6 61 61 71 6	28/6 33 36 37 36 37 47 9 52 61 67 78/ 87	29 6 31 6 37 3 38 6 42 9 54 6 71 6 84 9
	Ŀ	extra c	harge	tor N	iewels wit	h two sq		
Sizes			1	44 1.3	5 1 4	1 10	7 8	9
	•••		•					

SQUARE CUI BALUSTERS, UP TO 3 FFFT LON κ

		Perc	18, 1	TE DOZE	Ň.		
Pattern No a	Size.	Yettow Deal and Pine.	Pitch Pine	Canaty Wintewood,	Mahogany	Oak.	Walnut Teak
	d' m.	6.9	76	R 9	12-6	136	14/3
	117 .	8/3	9	10 3	16 9	18	18 6
1 5760	2	10/6	116	126	216	23/6	24
1 .,,,,,,,	21	15	16/3	18/6	29 6	31/3	32/6
	21	8	193	216	35/9	37/9	39/
	' 3	24/6	26/6	30 6	37 6	53 6	54 6
	, B .	76	86	93	13	14.6	15
	14	9	9.6	109	17/9	18 6	19-6
: 5761	2	116	12	136	22 6	24 -	25
1.5762	2)	163	176	19 6	30.3	32.6	33 3
•	$\{2^{1},,$	193	20 6	22 9	36 6	39	40 3
	з .,	26 6	27 6	32 6	513	55	56 6
	C	10 3	10 9	12	15 6	169	179
	'B .	109	123	136	20 6	216	22 6
1.5763	7 .	139	14 6	16 3	25′3	26.9	27.6
1 177.41	2, .	176	186	20 9	316	33/3	34 6
	11 .	216	22 9	25 6	39/3	41/9	42/6
	ч .,	28 9	30 3	35	54	57 3	59
	, i	133	139	15 -	18 6	199	20 6
	΄ι, .	146	153	166	23 6	24 3	25 3
T 5761	2 ,	16 9	179	193	28 3	29 9	30/6 ₹
1 .7707	2;	20 6	213	239	34 6	36 3	37/6
	12"	24 6	25 9	28 6	42 6	44 6	45 6
	3 .	32	33 3	37 6	57 ·	60 n	63 ·
	, 11	21.6	22 6	23 9	27 3	28 6	29.6
	4	23/6	24	25 3	31.9	33	34
5765	4	25/6	26 u	27.6	37/3	38 Y	39 ·
1 .770	21	28 9	30	32/6	43.3	45 -	46 3
	1 21	33.3	34/6	37′3	51/	53 6	54 6
	3	40 6	42	46/6	65/9	69	70 6

Square Turned Wood Balusters





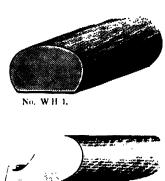
SB 103	SB 104	SB 105	SB 106	SB 107	SB 109

No. 109, «BAI USTERS worked on rake to any pitch.

Quotations given upon receipt of details of quantities required.

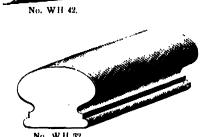
	-			PRIC	ES, PER	DOZEN.		
SB 80, 81	(Es.	Size. 11 ins., 14 2		Deal. 8:6 11,- 12/-	P. Pine. 12/3 14/6 16/-	Mahogany. 15 - 18 - 21 -	Oak. 15/9 18/9 22.6	Walnut. 16 6 21 - 23 3
SB 82	1	$egin{array}{cccccccccccccccccccccccccccccccccccc$	•••	9 4! 12 9 13/6	13 14 15,3 16 10	15,- 19/6 3 21/9	16 6 20 3 22 6	18 - 22 6 24 9
SB 83, 84, 85, 86	"	13 ,, 13 ., 2 ,,		11/3 12·9 13·6	13 6 15 17 3	17 3 20 3 21 9	18 - 21 - 22 6	19 6 23 3 24 9
SB 90, 91	\\ \\	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	•••	12 9 14 3 15 9	14 3 16 6 18 -	18.9 22.6 24	19 6 23 3 24 9	21,9 26 3 27,9
SR 92	"	1½ ,, 1¼ ., 2 .,	.,	16 6 18 9 20 3	18 9 22 6 24	22 6 27 - 28 6	23 3 27 9 30 -	24/9 30:- 32 3
SB 93	{ :: :: ::	1½ 1½ 2 2½		16 6 18 9 20:3 26:3	18, - 22:6 24:- 31,6	23 3 27 - 30 - 40 6	24 - 27/9 31/6 43/6	25,6 30 - 33,- 48 -
SR 94	l	11 14 2		16 6 19 6 21 -	19.6 22.6 24.9	24, - 30/- 33/-	25/6 31/6 34 6	27 - 36/- 37/6
SB 95, 96	1 "	$\frac{2\frac{1}{2}}{2\frac{n}{4}}$	• •	18 9 21 -	24 · 27 9	33 - 39/-	34/6 42/-	39 - 46/6
SR 99	!	2 2½		24/9 30 -	28/6 36/-	33 - 45 -	34 6 46/6	37 6 51 -
SB 100	••	21		39 /-	45 -	54/-	57 /-	61/6
SB 103	.,	$3\frac{1}{2} + 2$	ins.,	31.6	36 -	48 /-	51/-	54/-
SB 104	,,	3) < 3)	,,	63 -	72 /-	90/-	93/	97 6
SB 105	••	41 \ 21	,,	69/-	78/-	96 -	99 -	105/-
SB 106 Panels 4 Side	. }	4 × 4		90/-	102/-	120/-	124 6	129 -
SB 106 Panels 2 Side	s }	$4 \ll 2$		49/6	60 -	81 -	84/-	87 -
SB 107 2 Panels 2 Side	١	4 × 2	,,	60	69/-	90 -	93 -	96

Wood Hand Rails and Brackets





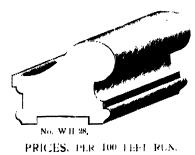
No. WH 6.







No. W.H. 27



No. W H 20.

Pattern WH. Walnut Size. Deal. P. Pine, Mahogany, Oak 120/-Nos. 1 or 2. Ex. 21 x 2 ins.. 26/3 40/ 82/6 82 6 .. 1 ,, 2. 127/6 90/-.. 3×2 ,, 26/342/6 90 · No. 3. $,, 2 \times 3 ,$ 42/ 50'6 109 6 109 6 132 142 6 ., 3, .. 120 120 **g**0 90 120 $., 4 \times 2$,. 39/ 180 165 172/6 195 210/ 1136 72/- 4×3

100 1444 4	et. N							
Pattern W.	11	5120		In at	P Pine.	Mahogany	Oak	Walnut.
No. 6	ĿΝ	, T.	23 ins.	63/-	105	174	183	192/-
., 32.	٠,	3 ×	27. ,.	29.6	54/9	1126	120/	135/-
., 33.	••	34×9	21	48'-	59.3	127/6	142 6	150/-
34.	٠.	34 -	25 .,	54	63-3	157/6	165	180/-
27.	, .	4 . :	33 .	90/-	168/9	240 -	255	300 -
., 28,	.,	4 :	з ,,	97.6	185.9	265/-	270	314/6
29.		4	is	135 -	185,9	265	270	314'6

Fret-cut Stair Brackets

Carved Brackets









No. 13



Consultation of the second



	PRICES,	EACH.		
No.	Size	Death	P. Pine.	Mahogana
CW1 or 2,	 94 × 3 × 3 ins.	1 /-	1/4	18
CWI or 2,	 $12 \times 4 \times 4$	2 ·	3 -	4/-
C W 3,	 $93 \times 3 \times 3$	1/6	2 /-	2 6
CWs,	 12 × 4 × 4	2'6	3/4	4/3
C W 4	 12 × 3 × 4	3/	4/	5
C W 4	 15 ×4×5	4 6	59	68

These patterns can be made to any size or length.

Price upon application.

RICES, PER DOZEN

			Deat.	O. P. Pine.	ik, Mahopany - or Walnut.
Nο.	1.5.	 	4.0		
٠,	1 8 or 8	 	6/9	9	10.9
	T7. Carved	 	 31-6	33	45

Carved Wood Overdoors

AMERICAN WHITEWOOD.

No. T 6580.

Up to 38 inches wide.

Price, 6 - each.



No. T 6581.

Up to 38 inches wide.

Price, 9 - each.



Up to 40 inches wide.

Price, 9/- each.



Up to 40 inches wide.

Price, 9 - each.



Up to 42 inches wide.

Price, 9'- each.



Up to 42 inches wide.

Price, 9 - each.



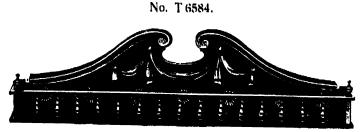
Up to 40 inches wide.

Price. 10 6 each.



Up to 42 inches wide.

Price, 196 each.



Up to 42 inches wide.

Price, 21 - each.

No. T 6585.

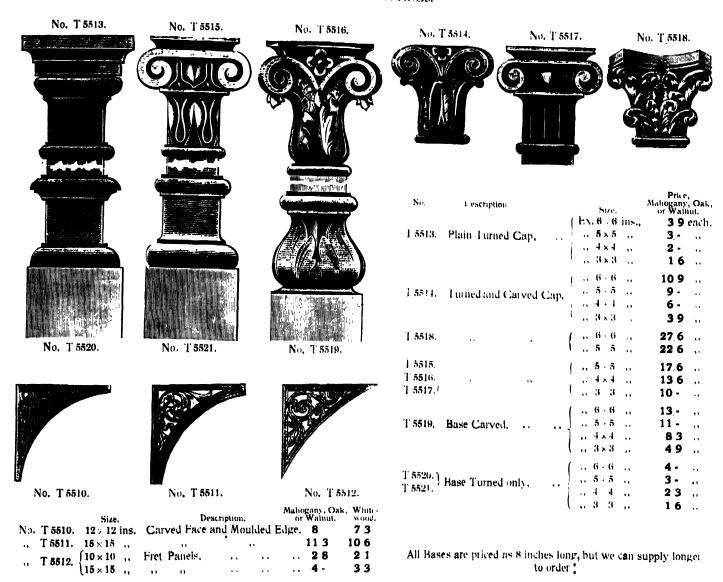
Up to 42 inches wide.

Price, 21 - each.

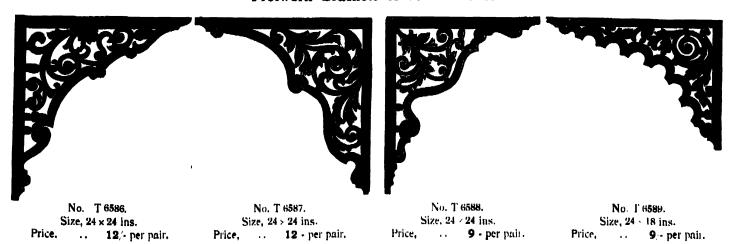
Above made to order in any other wood. Prices upon application.

Carved Caps, Bases, Brackets and Corners

FOR SHOP FITTINGS.



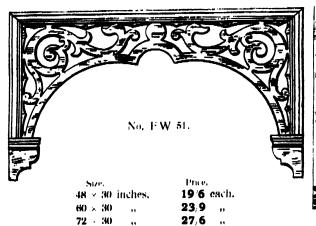
Fretwork Brackets to form Arches



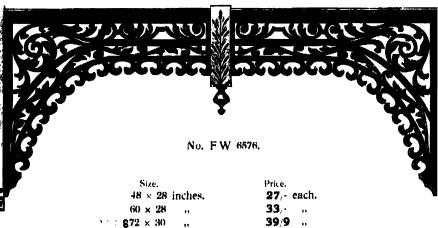
•

Ex. 1-in. American Whitewood, finished, ready for Painting.

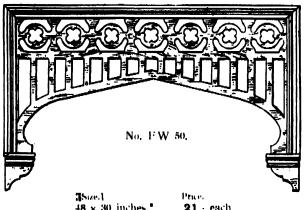
Fretwork Arches



Fretwork, ex. 1 inch Whitewood, other parts Yellow Deal, cleaned, ready for painting.

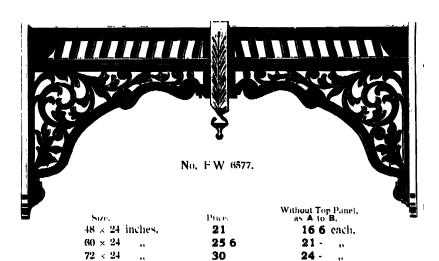


Fretwork, ex. 1 inch Whitewood, other parts Yellow Deal, cleaned, ready for painting.

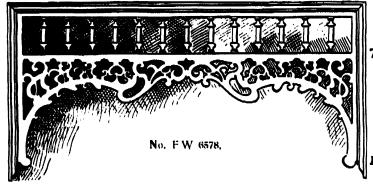


48 × 30 inches. 21 - each 60 × 30 ... 25 6 ... 30 - ...

Fretwork, ex. Dinch Whitewood, other parts Yellow Deal, cleaned, ready for painting.

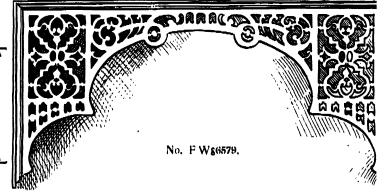


Fretwork, ex. 1 inch Whitewood, other parts Yellow Deal, cleaned, ready for painting.



Size.	Price.	Without Top Panel, as A to B.
48 × 27 inches.	22 6	18 - each.
60 \ 27	27 6	22 6 "
72 × 27 ,,	33 -	26 9 .,
60 × 36 ,,	33 -	26/9 "
72 × 36	39 6	91/6

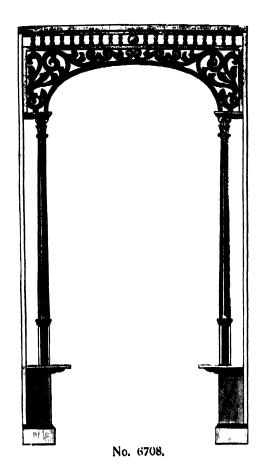
Fretwork, ex. 1 inch Whitewood, other parts Yellow Deal, cleaned, ready for painting.



Size.	Price.				
48 × 30 inches.	18 - each.				
60 × 30	22 6 .,				
72 × 30	27				
60 × 42 ,,	33,				
72 × 42	37.6				

Fretwork, ex. 1 inch Whitewood, other parts Yellow Deal, cleaned, ready for painting.

Hall Fitments



No. 6708.

FRET WORK

EX 1 INCH AMERICAN WHITEWOOD.

Box Base. 9-inch Linings. 12-inch Top. Cleaned up ready for painting or enamelling. Size, 9×5 teet.

Price, £4 17 6

Any size made to order at proportionate prices.

See also pages 327 and 328.

No. 6709.

FRET WORK

EX 1 INCH AMERICAN WHITEWOOD.

Box Base. 9-inch Lining. 12-inch Top.

Carved Panels.

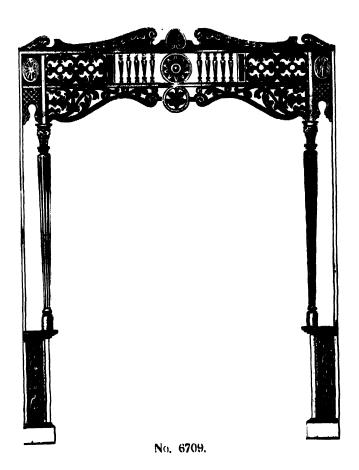
Cleaned up, ready for painting or enamelling.

Size, 9×7 feet.

Price, with Pediment, £7 10 0

" without " . . . 6 19 6

Fret cutting and carving of all descriptions carried out to customers' or architects' designs.



Architrave, Dado and Picture Mouldings

BEST YELLOW DEAL. OUR OWN MANUFACTURE.

PRICES, PER 100 FEET RUN.



No T 5575. Ex. 9 × 21 ins., 5/3 ., 1 3 .. 6,-



		No.	7 5570	i.
Ex.		5ize. ≥ 21	ins.,	6.
٠,	1	3		6/3
	1	4		9/
**	1	. 4	,.	10/9



		No.	T 5577	
Ex.		^{size} . √21.	ins	6/-
••		. 3	••	6/3
.,	1	- 4		9,-
••	1	· 4	**	10/9



		No.	T 6050.	
	S	ize.		
Ex.	1	· 21	ins	6/-
••	i	. 3	,,	6/3
••	1	. 4	••	9/-
	11	. 4		100



No. T 6051. Ex. 1 - 3 ins., , 1 - 4 ... 7/3 10/3 .. 14 - 4 ... 12/-



No. T 6052. Size. 1 > 3 ins.. 7/3 ... 1 + 4 ... 10/3 ... 1 + 4 ... 12/



No. T 6450, Ex. 1 > 3 ins., 7,3 ., 1½ > 3 .. 9,-., 1½ > 4 .. 12,-



No. T 6451. $E_{N},~1~\%~3~ins.,$ 63 .. 13 × 3 13 × 4 ... 1 8 -10.9



No. T 6452. Ex. 1 × 3 ins., 6/3 ... 11 3 ... 8/-... 13 × 4 ... 10/9



No. T 6055. Ex $3\frac{\text{Size}}{4} \times 1\frac{1}{4}$ ins., 13/-



No. T 6056. Ex. 3×2 in., 7/3



No. T 6057. Ex. 3 - 1 in., 8,-



No. T 6058. Ex. 25 × 1 in. 7/3



No. T 6454. ex. $\frac{Size.}{11 \times 3\frac{1}{2}}$ ins.. 14.6 Moulding, ., 14 × 21 ..



No. T 6453. Size. Ex. 3 × 14 ins., 9/-



No. T 1403. Ex. 24 x 1 in. 63



No. T 1401. Ex. 24 x 1 in... 5,9 ... 2 ... 1 ... 5,6





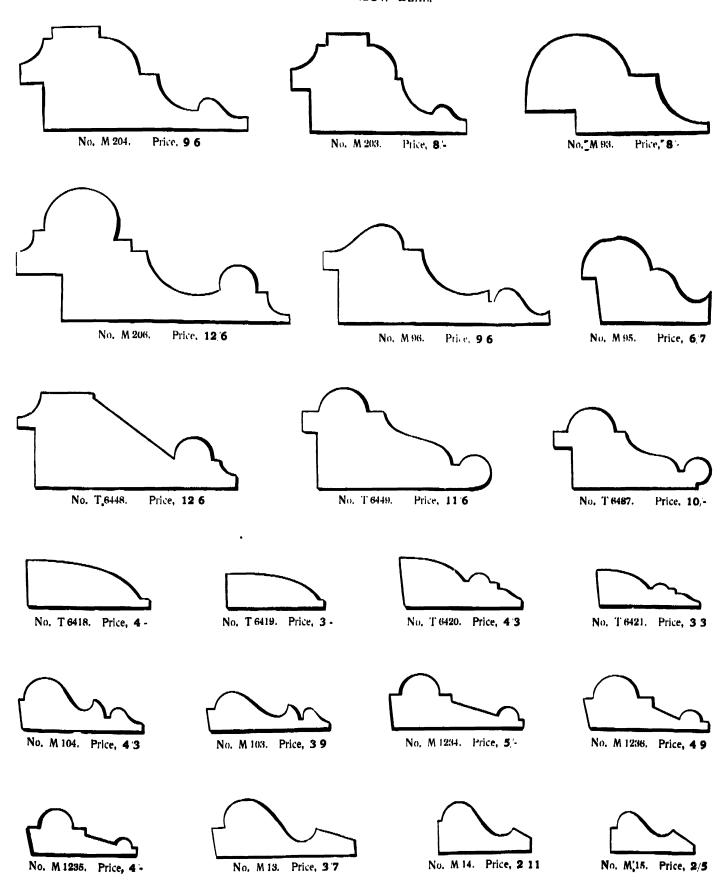
No. T 6059. $Ex, \ \frac{Size.}{2\frac{1}{2}\times 1} \ in... \quad \textbf{6/3}$, 2 ×1 , 5/9



No. T 6455. Size. Ex. 2½ · 1½ ins., 8 -., 21 . 1 ,, 6,3

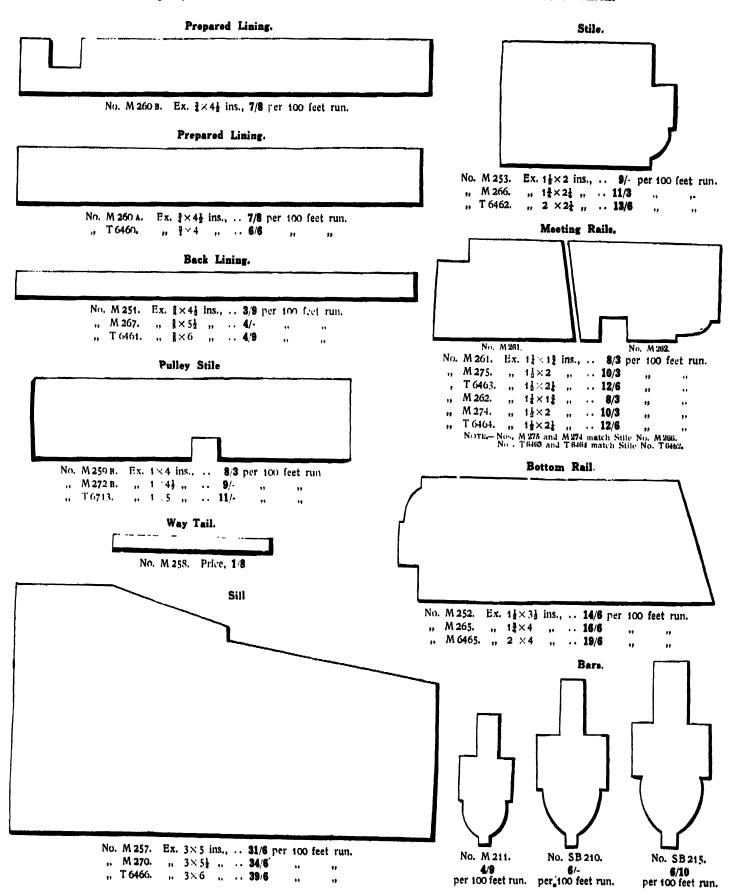
Bolection and Panel Mouldings

BEST YELLOW DEAL.

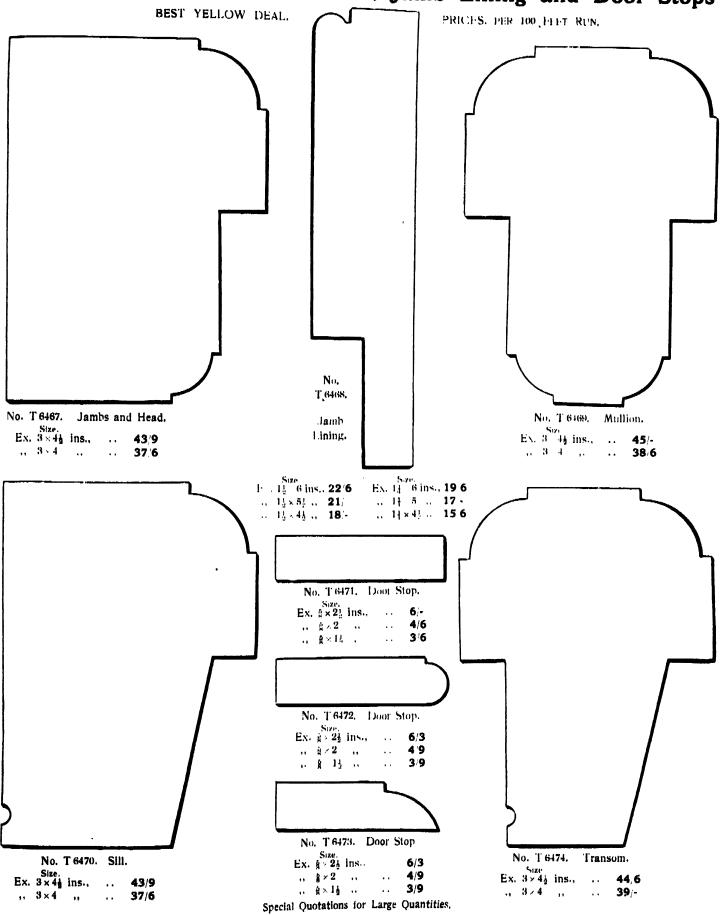


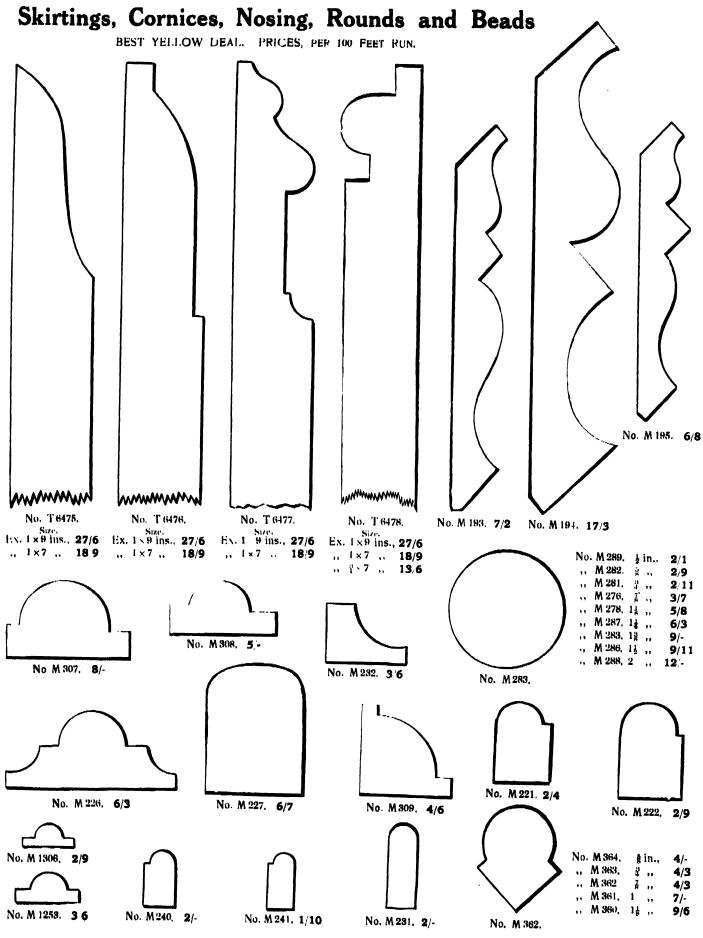
Prepared Sash and Frame Material

FOR 11, 14, AND 2 INCH SASHES AND FRAMES. SELECTED YELLOW DEAL.

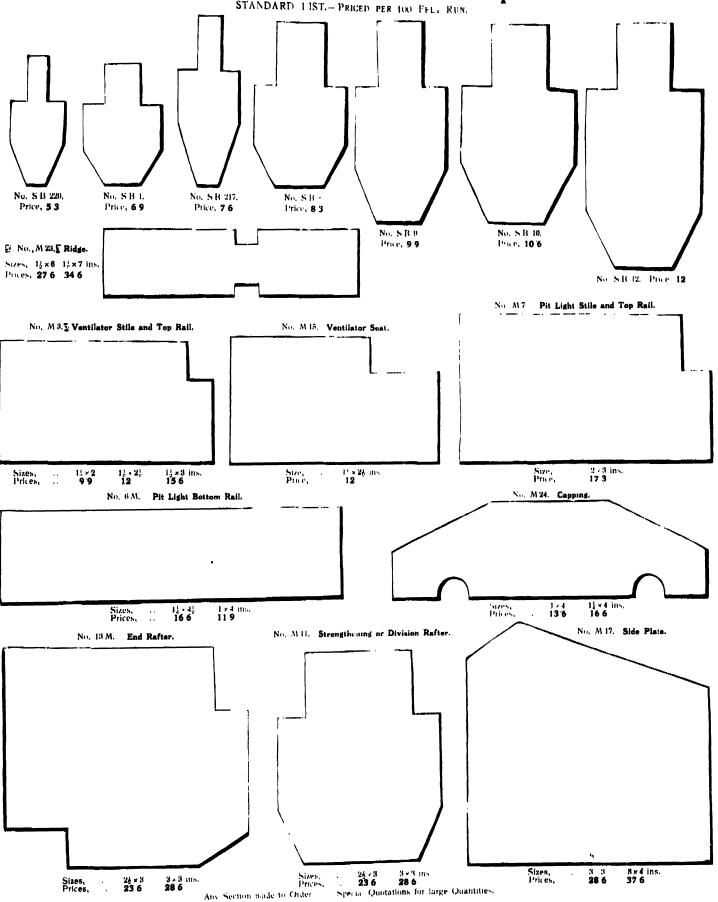


Solid Casement Frame Material, Jamb Lining and Door Stops





Best Yellow Horticultural Bars and Prepared Timber STANDARD LIST. - PRICED PER 100 Feb. RUN.



335

The Patent Safety Extension Ladder

Invaluable to Builders, Painters, Sign Writers, Decorators, Window Cleaners, Gardeners, Hotel Proprietors and others, being simple, strong, safe and light.

THE SIMPLEST AND MOST RELIABLE EXTENSION LADDER MANUFACTURED.

This Ladder, owing to its special construction, is the simplest and most reliable extension ladder on the market. There are no complicated catches, springs, screws or hinges to work loose, and no mechanism to get out of order. The working of it is simplicity itselt. There is no fixing or arranging in position; immediately the Ladder is raised to the required height (which can easily be done by ONE man with any ladder up to 56 rungs), a simple automatic retaining hook is set tree and must necessarily fall into its proper position, firmly securing the Ladder. The best Archangel joinery deals and seasoned English oak rungs are used in the manufacture. The retaining hooks are made of the best malleable iron. Each Ladder is made in two detachable lengths. If a short ladder only is required the bottom length is used, when a longer one is needed the bottom ladder is first raised, the extension piece is then placed on the top and pulled up with the cord. The extension piece will slide easily up a wall or tree, or the Ladder may be held perpendicularly and missed without support, and adjusted to the desired height. All Ladders are sized and varnished before delivery so that the quality of the materials can be seen.

	No. T 5528, TWO SECTION.							No. T 5529, Three Section.				
Ref. Letter, O	Ð	Е	F.	G	Н	1	J	ĸ	i.	M	Ñ	
Size, 16	18	20	24	28	32	36	40	48	50	59	68	rungs.
Height closed, 67	71	8	អរិ	11	12]	14	154	185	134	151	18	fect.
lixtends to 11]	13	141	174	204	224	26	29	344	33 }	404	464	•1
Varnished, 30 -	36 9	413	53 3	66 9	77 3	89 3	107 -	130 6	150 -	183 9	219	- per set.

ladders it to N have tope and pulley attachment as illustration. When extreme lightness is required, we supply a specially light make at the same price. Carriage paid to any station in the United Kingdom.

NOTE: The top section of Ladder K and all three sections of Ladders M and N have a steel cable inserted in the back. This adds greatly to the rigidity of the Ladder; for this no extra charge is made.

The Patent Safety Extension Step Ladder

A LONG-FELT WANT SUPPLIED.

COMBINED STEP AND EXTENSION LADDER.

ESSENTIAL FOR ALL ESTABLISHMENTS.

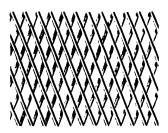
Used as steps, automatically opens and locks. When done with, closes itself. To use as a ladder, slide up the back part and let the hooks catch. Lowered just as easily. No complicated parts. Best materials used in manufacture. All stained and varnished before delivery. Light, strong and safe.

	No. T 5759.					
Reference Letter,	.\	В	C	X	Y	Z
No. of Steps as Step Ladder,	5	6	7	8	9	10
, in Ladder,	9	11	13	15	17	19
Height closed,	41	5	6	63	7 ₺	8,% teet.
., extended,	63	81	10	113	13	15
Prices,	18 -	20 3	22 6	30 -	39 -	43 6 per set.

Carriage paid on all orders to any station in the United Kingdom, Kindly state reference letter when ordering.

Extending Trellis

FLAT PLANED



ORNAMENTAL, HALF-ROUND.



Nos., 1 2 3 4 5 6 7 8 9 10 11 Size (open), . . (2x1 (2x1) (2x2 (2x2) (2x3 (2x3) (2x4 (2x4) (2x5 (2x5) (2x6 (12x6) (2x5) (2x6 (12x6) (2x6) (2x6 (12x6) (2x6) (2x6 (12x6) (2x6) (2x6

Prices, per piece 33 in. Mesh, 9J. 111 1/6 1/101 23 271 3 - 341 39 413 46 27 ... 1 - 16 2 - 26 3 - 36 4 - 46 5 - 56 6 -

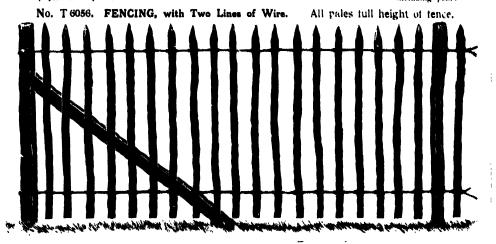
The Flat Trellis tolds up into a very small compass, the laths being 1 inch wide by ‡ inch thick, planed, and every joint riveted.

Nos., . . . 1 2 3 4 5 7 9 11 Size (open), 12×1 12×1 12×2 12×2 12×2 12×3 12×4 12×5 12×6 ft. Prices, per piece, 1 9 2 3 3 6 4 3 4 9 6 6 7 6 9 -

This Trellis is made of best Swedish vellow wood, the laths being about 1 inch wide by § inch thick in the centre. It closes and extends similar to ordinary trellis—but is stronger made, much easier to paint, and requires less paint.

TRELLIS RAILS. Of 2×14 inch Yellow Deal. Prepared and grooved for flat trellis. Prices, per 100 feet run - Fop Rail, 10-; Bottom Rail, 10-; Outside Posts, 10-; Inside Posts, 113

Cleft Chestnut Paling Fencing



PRICES PER YARD, INCLUDING POSTS.

Height of	Distance apart of Pales.							
bence.	5 lus.	3 Ins.	2 Ins.	_14 Ins.				
2 tt. 0 ms. 2 6 3 0 3 6 4 0 5 6 5 6	1/1 1/2 1/3 1/6 1/8 1/10 2/2 2/6	1/4± 1/5± 1/7± 1/10± 2/0± 2/3± 2/8	1/67 1/8 1/10} 2/2 2/5 2/9 3/1	1/9:1 1/11 2/21 2/5: 2/9 3/6- 4/3				
6 0	9/101	3/6	A/11	5 /				

PRICES PER YARD, WITHOUT POSTS.

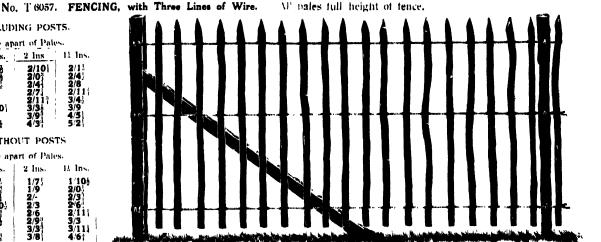
Height of Fence.	Distance apart of Pales.							
	5 Ins.	3 Ins.	2 Ins.	14 Ins.				
2 ft 0 ms 2 6 3 0 3 6 4 0 4 0 5 6	10 11 1/ 1/2 1/4 1/5 1/9	1,1 1/2 1/3 1/6 1/6 1/10 2/2	1/3 1/5 1/6 1/9 2/0 2/3 2/7	1 6 1/8 1/10 2/1 2/4 2/9 3/0 3/9				

PRICES DER VARD INCLUDING POSTS

Height of	Distance apart of Pales.								
Fence.	5 lns.	3 lns.	2 lns	11 Ins.					
2 ft. 6 ins. 3 0 3 6 4 0 4 6 5 6 6 6	1/4} 1/6 1/6: 1/11 2/0': 2/5 2/81 3/0':	1/76 1/95 2/0! 2/3 2/6 2/10 3/3 3/81	2/10 2/0 2/4 2/7 2/11 3/3 3/9 4/3	2/11 2/4 2/8 2/11 3/4 3/9 4/5 5/2					

PRICES PER YARD, WITHOUT POSTS

			12.1							
Height of	Distance apart of Pales.									
Fence.	5 lus.	3 Ins.	2 Ins.	14 Ins.						
2 ft. 6 ins.	1/14	1/4	1/7!	1 105						
3 ., 0 .,	1/2	1/57	1/9	2/0:						
3 , 6 ,,	1/49	1/81	2/- 2/3	2/3						
7 " " "	1/20	3/05	9/6	2/11						
3 " 0 "	1/11	2/41	2/0:	3/3						
5 ; 6 ;	2/2	2/9	3/3	3/111						
8 0	2/5	3/0	3/8	4/6						



No. T 6058. FENCING, with Four Lines of Wire. All pales3tull height of tence.

This makes a particularly strong and rigid fence, the four lines of wire holding the pales tightly at short intervals. It can be confidently recommended against heavy stock, and it also makes an excellent boundary fence provided the pales are placed sufficiently close to afford no foothold between them.

Pales with blunt tops instead of points can be supplied without extra charge if specially ordered.

PRICES PI	ER YARD, 1	INCLUDI	NG POS	rs.	PRICES 1	PER YARI	, WITH	our Pos	STS.
Height of	Dist	tance apa	rt of Pat	•••	Height of	D	stance ap	art of Pal	les.
Fence.	5 Jus.	3 Ins.	2 Ins.	11. Ites	Fence.	5 lus.	3 Ins.	2 Ins.	U Ins.
3 ft. 6 ins. 4 0 4 6 5 6 6 0	1 11 2 11 2/3 2 7 2 10 3/1	2/2 2/5 2/8! 3/2 3/4! 3/10!	2 6 2/9 3/1: 3/5 4/- 4 6	2/10 3/1! 3/6] 3/11 4/7! 5/4!	3 ft. 6 fths 4 6 4 6 5 0 6 6	1 6 1/8 1/9 2/1 2/4 2/7	1/10½ 2/0? 2/3 2/6? 2/10;	2/2; 2/5 2/8; 3/ 3/6 3/10;	2/6 2/9 3/1 3/5 4/1 4/9

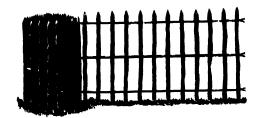
These prices include round Posts for placing 9 ft, apart, and one square Stranning Post and Strut per 100 yards

PRICES PER YARD Height of Fence, and the second

No. T 6055. FENCING FOR SHEEP FOLDING, with Three Lines of Wire.

In Rolls of			olls of 20 1	
Fr 6 Ins.	3 I-1.	3 Ft. 6 Ins.	_ / Ft.	4 Ft. 6 Ins.
/10	1/0	1/11 1/21	1/2	1/41
1/3 7/6	1/44 8/3	1/6 1 9/-	1/9 9/9	10/6

All pales full height of tence.



Chestnut Stakes,	. "	per doz.,	7/6		8/3	1/67 9/-	9/9	10/6
Strong Angle Iron Thrust Plate:	Stakes.	with !	12/9	- 1	14'3	13/9	17/3	18/9
Every Pale in this bottom wires, so that	Fence, i	n addition to being	very tu	ghtly and	stranded	, is securely	stapled to	both top and
mental to unoden his	rdles or	wire netting.						

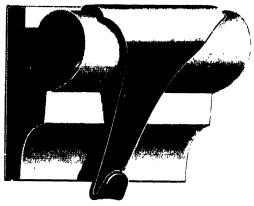
superior to wooden hurdles or wire netting.

This pattern can also be recommended for enclosing building plots, or for any purpose where a cheap and easily removable fence is required.

Picture and Dado Rail Mouldings

SUPERIOR QUALITY AMERICAN WHITE WOOD

FULL SIZE SECTIONS.

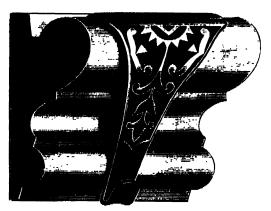


No	Pa 530	American White Wood, 7 per 1: Oft	
	Pa 208.	White Enamelled, 12/- ,,	
., (GF 8947.	Moulding Hooks, Polished 23 per doz.	
,, (Ir 8015	Moulding Hooks, lighter 16 ,,	



No. Pa 534.

American White Wood
6 3 per 100 ft.

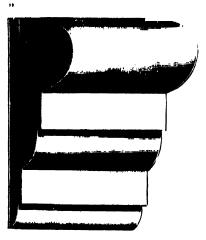


No Pa 5.32. American White Wood, Pa 204. White Enamelled, 15 - ... Moulding Hooks, Polished 3. per dor.



No. Pa 531.

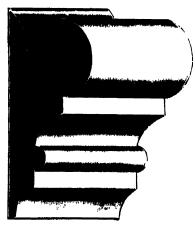
American White Wood, 6'6 per 100 ft.



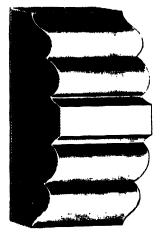
No. Pa 535. American White Wood, & 6' per 400 ft.



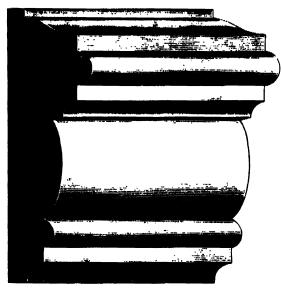
No. Pa 528 American White Wood, 10/- per 100 ft



No Pa 533. American White Wood, 11/3 per 100 ft.



No. Pa 527. American White Wood, 11 3 per 100 ft.



No. Pa 514. American White Wood, 15/- per 100 ft.

Panel and Room Mouldings, both Gilt and Black, also kept in Stock.

A larger selection of Designs sent upon application.

Telephone: 1 Telegraphic Address; "Yemart, London." Stratford No. 1 (4 Lines). Cable, A B C Code, 5th Edition. YOUNG & MARTEN .. LIMITED .. IRONMONGERY SECTION COMPRISING SCREWS, NAILS, BOLTS, SHEET & BAR IRON, LOCKS, HANDLES, FASTENINGS FURNITURE, AND FITTINGS (IN BRASS AND IRON), FOR DOORS, WINDOWS, - - CASEMENTS. AND FANLIGHTS - -ART BLACK GARDEN CITY WIREWORK, WIRE FENCING. - - FURNITURE - - -- - - AND NETTING - - -EXPANDED METAL LATHING & BRICKWORK REINFORCEMENT HINGES, SPRINGS, VENTILATORS BLIND FURNITURE & OPENING GEAR, SLIDING DOOR FITTINGS, AND PANIC BOLTS CONTRACTORS AND BUILDERS PLANT TOOLS FOR BRICKLAYERS. JOINERS. CARPENTERS, SMITHS, AND SLATERS . . . IRONMONGERY SUNDRIES - - -STRATFORD CALEDONIAN **ENGLAND** WORKS

226

3

"Standard" Gross List of Patent Pointed Iron Wood Screws

COUNTERSUNK HEADS

PRICES, PER GROSS.

4, 2, & 1 inch. No. 1	No 194 195 195 196 197	inch.	1 inch. No. 4 1/0! 5 1/1 6 1/12 8 1/2 8 1/3 10 1/4 11 2/6 11 2/6	14 inch. No. 5 1/3½ 7 1/5 8 1/5 9 1/6½ 10 1/7½ 11 1/9 12 1/11 14 2/4 16 3/- 18 3/7	1½ inch. No. 6 1/6 7 1/6½ 8 rapped 1/9 11 10 1/11 12 grosse 2/8 14 2 2/8 16 3/4 18 4/-	14 inch. No. 7 1/10 8 1/11 9 rapped in 2/2 12 12 13 45 2/8 14 2/8 14 3/8 16 3/8 18 4/5	2 inch. No. 8 2/- 9 2/2 11 2/4 12 2/8 13 3/- 14 grad 3/- 18 4/- 18 4/- 20 6/4
24 inch. No. 9 2/5 10 2/6 11 3/6 12 3/4 14 2 3/8 16 4/5 18 5/2 20 5/11	2½ inch. No. 10 2/8 11 3/4 12 3/4 13 3/8 14 2/8 4/9 16 2/8 4/9 18 7/6 20 6/4 22 7/4	3 inch, No. 12 4/- 13 4/5 14 7/9 15 \$\frac{1}{2}\$ 5/2 16 \$\frac{3}{2}\$ 5/10 18 \$\frac{3}{2}\$ 7/3 20 \$\frac{7}{2}\$ 8/7 22 10/2 24 11/8	3½ inch. No. 14 5/10 16 7/2 18 9/- 20 10/8 22 12/4 24 13/8	4 inch. No. 16 = 8/1 18 = 9/10 20 = 11/6 22	4½ inch. No. 16 = 10/- 18 = 11/6 20 = 13/6 22 = 15/6 24 = 17/6 26 = 19/6 28 = 22/6 30 \(\frac{2}{2} \) 27/- 32 = 32/-	5 inch. No. 18 ** = 13/6 20 7 = 15/6 22 = 18/- 24 = 20/- 26 ** 22/- 28 \$ 30/- 30 \$ 35/- 36 ** = 5 45/-	6 inch. No. 20 20/- 22 22/6 24 25/- 26 30/- 28 35/- 30 7 40/ 32 45/- 36 55/- 40 7 75/-

JAPANNED ROUND HEADS

PRICES, PER GROSS.

inch.	,,	inch.	1 in No.	ch.	11 inc	ch.	1½ inch.	13 in	ch.
No. 1	No. 3 W 1/- 4 4 4 5 5 5 5 6 1/1 7 7 1 8 8 prosses 1/6 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Wrapped 1/3 1/3 1/4 in 1/5 grosses 1/10 2/-	Wrapped in grosses. 9 10 11 12 14 16	1/6 1/7 1/8 1/9 1/11 2/1 2/4 3/- 4/-	7 8 9 10 11 12 13 14 16	1/9 1/10 1/11 2/1 2/4 2/8 3/- 3.4 4/5	8	No. 8 99 10 11 12 13 14 16 18	2/2 2/4 2/8 3/- 3/4 3/8 4/- 5/2 5/11
2 inch.	21 inch.	1	ch.		nch.		inch.	4 inch	•
No. 9 2/8 10 3/- 11 3/4 12 9g 3/8 13 70 4/- 14 86 4/5	No. 11 4/- 12 4/5 13 4/9 14 69 5/2 15 68 7/-	No. 12 In grosses. 16 18 18 18	4/9 5/2 5/10 6/6 7/11 9/4	No. 14 15 16 18 20	7/2 8/- 9/8 11/10 13/-	18 20	ii 10/8 ii 12/4 ii 13/8 ii 16/6	18 g 20 s	12/6 14/6 16/6
14 % 4/5 15 7 4/9 16 5 6 18 6/4	16 % 7/- 18 8/- 20 9/6 22 \$ grs. 12/6	20	11/-	22 *** 24 ** 26 \$ 28 \$		00	18/6 24/- 32/- 37/- 44/-	26 gross	22/6 27/- 32/- 40/- 60/-

NOTE. Round Head Screws are measured from under the head.

"Standard" Gross List of Patent Pointed Brass Wood Screws

COUNTERSUNK HEADS

PRICE, PER GROSS.

4 1/6 . 5 ≝ 1 7	No. 4 18	% inch. No 4 1 1 10	PER GROSS. 1 inch. No. 6 1 2 9 7 1 3	11 inch. No. 6 3.3	$6 \dots \mid \dots \mid 4_{r}$
6 rapped 1-9 7 rd 2/- 8 r 2/3 9 ross 2/6 10 ss 2/9 11 s 3/4 12 3/8	6 Wrapped in 2/3 8 2/5 9 m 2/8 10 9708ses 3 4 12 3/8 14 5/9	6 2 3 7 2 6 8 2 8 9 3 1 10 3 4 11 3 10 12 4 4	8 Wrapped 3/8 9 pped 4/1 11 proses 5/7 14 6/3	7 3/7 8 4/- 9 4/5 10 4/11 11 5 5 12 6/- 13 6/8 14 7/5	7 1 4/ 8 7 4/ 9 pped 5/ 10 1 5/ 11 n grosses 7/ 12 7/ 13 8/ 14 8/
$1\frac{3}{4}$ inch. No. $7 \dots \dots 5/3 $ $8 \dots 5/6$ $9 \dots 5 \dots 5/11$ $10 \dots 9 \dots 6/7$ $11 \dots 9 \dots 6/7$ $12 \dots 7/3$ $12 \dots 8/10$ $14 \dots \dots 9/9$	·	14 5.9 24 inch. No. 8 7 - 9 7/6 10 = 8/3 11 = 9/1 12 = 9/1 13 = 10 - 13 = 11 - 14 12/1 16 14/6	11 10/6	16 9/2 27 inch.	16 10/

ROUND HEADS

PRICE, PER GROSS.

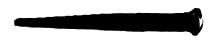
1 1 1 1 1 1 1 1 1 1					
5 bg 1/9 5 bg 2/- 5 kg 2/3 5 kg 2/9 7 kg 3/- 6 2/- 6 2/- 6 2/- 6 2/- 7 kg 2/6 6 2/- 7 kg 2/- 7 kg 2/- 8 2/- 8 2/- 8 2/- 8 2/- 8 2/- 8 2/- 8 2/- 8 2/- 8 2/- 9 2/- 4/11 11 2/- 8 2/- 9 2/- 4/11 11 2/- 4/11 11 2/- 5/- 10 5/- 5/- 10 5/- 5/- 10 5/- 5/- 10 5/- 5/- 10 5/- 6/- 11 2/- 5 4/- 11 2/- 5 4/- 11 2/- 5 14 2/- 8/- 8/- 10 5/- 5/- 14 2/- 8/- 8/- 6/- 11 2/- 5 14/- 11 2/- 5 14/- 11 2/- 5 14/- 11 2/- 5 14/- 11 2/- 5 14/- 11 2/- 5 14/- 11 2/- 5 14/- 11 2/- 5 14/- 11 2/- 5 14/- 11 2/- 5 14/- 11 2/- 5 14/- 11 2/- 5 14/- 11	No.	No.	No.	No.	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	5 pp 1/9 6 ed 2/- 7 n 2/3	5 rapped 2/- 6 2/3 7 ii 2/5 8 gross 2/8 9 3/-	5 \$\begin{array}{cccccccccccccccccccccccccccccccccccc	5 W 2/9 6 3/- 7 8 3/4 8 ii 3/8 9 2/9 10 4/1 11 6 5 -	7 W 4/- 8 ppg 4/5 9 2 4/11 10 in 5/5 11 eq 6/- 12 es 6/8 14 9/ 8/3
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		1½ inch.		2 inch.	2½ inch.
, ··· ==/·· == //	6	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	No. 12 13/9 13 = 14/6 14 = 15/9 15 = 17/3 16 = 18/9 18 22/3

NOTE. Round Head Screws are measured from under head.

Cut Steel, Wire, and Wrought Nails, &c.

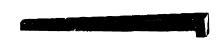
CUT STEEL CLASP

In Lewis Bags.



CUT STEEL FLOOR BRADS

In Lowt Bags.



Sizes, 2 21 21 21 3 ms. Prices, 129 119 116 116 116 per cwt.

PATENT STEEL FLAT POINT ROSE

In 1-cwt. Bags.



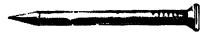
Sizes, 11 2 2½ 3 3½ 4 5 6 ins. Prices, 173 163 15 146 146 143 14 14 + cwt. Do., Cal. vanized, 256 256 226 22 21 21 21 21 21 21 21 2...

The above Prices are Delivered within our Van Delivery Radius.— Carriage 15 paid beyond on Minimum Lots of 5 cwts., at 6d. per cwt. extra, to any Radiway Station or, in 2-108 Lots direct from Works, at 3d. per cwt. Elss.

The ato a Term, apply only to Cat Steel Clasp, Cat Steel Floor Brads, and Patent Steel Flat Point Rose Nails.

WIRE NAILS

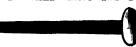
In Lowe, Bag of



Sizes, 11 2 21 3 31 4 5 6 ms.
Gauge, 13 11 10 10 8 6 5 4 W.G.
Pines, 13 3 12 9 12 3 11 9 11 3 10 9 10 9 10 9 cwt

Who NAILS are DELIVERED within our Van Radius and Carriage is paid to ANY RAHWAY STATION in 3 cwt. Lots.

SLATING NAILS ZINC and COPPER



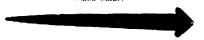
BEST WROUGHT HURDLE NAILS

Hand Made.



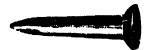
FINE WROUGHT CLASP

Hand Made.



Sizes, 11 13 2 24 3 ms, Prices, 66 50 46 40 38 per cut.

CAST TILE PEGS



| Sizes, | 15 and 2 m; | Black, | 12 - per cwt | Galyamzed, | 181 | 181 | 1

BRIGHT WIRE PANEL PINS

Sizes, 3 2 2 1 11 13 17 2 ms. Prices, 6d. 6d. 4d. 3dd. 3d. 3d. 3d per lb.

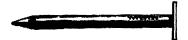
BRIGHT OVAL WIRE BRADS

In Lewt. Bags.



Sizes, 11 11 2 21 3 31 4 5 6 ms. Prices, 17 9 15 6 14 -12 9 12 -11 6 11 6 11 6 11 6 (wt.

WIRE SLATE NAILS

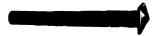


Sizes, 1 11 11 12 12 ms.
Prices, Bright, 15 146 146 146 146 per cwt
Do., Gatvanized, 226 22 22 22 22 . . .

WIRE LATH NAILS

WROUGHT SPIKES

Hand Made.



Sizes, 5 4 5 6 7 8 ms. Prices, 17- 16- 16- 15- 146 per cwt

CAST GARDEN WALL NAILS

In Lewt. Bags only.



Size, 1 and 11 ins. Price 11 - per cwt

ESCUTCHEON PINS



NEW WIRE FLOOR BRADS

In 1-cwt. Bags.



Round or Oval.

WIRE CLOUT NAILS



Sizes, 1 4 7 1 15 ms. Prices, Blued, ... 18 17 6 - - - per cwt. ... Bright, ... - 16 15 14 6 ...

COUNTERSUNK TOWN CLOUT

Nettlefold's, Strong,



Sizes, .. 1 11 11 2 21 8 ins. Prices, .. 40 - 35 6 32 - 26 - 24 - 23 - per cwt.

FINE CUT TACKS





Sizes, ... 1 2 2 2 3 1 inch.

Prices, Blue, 10½d. 1- 13 14 16 18 per 10,000

... Tunned, 13 14 16 17 110½ 26 ...

Copper, 2- 19 16 13 13 1- per lb.

HORSE NAILS

Brands-"Star," "Lion," or "Capewell."

Length.	Weight, per Nominal Thousand	Price, per Nominal Thousand,	Price, per Box of 25 Lbs.
11 inches,	4 lbs.,	2 7	156
2 .,	5 ,,	29	13 -
21	6 ,,	2 9}	116
2]	7 ,,	2 114	10/6
2; ,,	8 ,,	3 2	9 4}
2}	9 ,,	3 4	9 1 1
2일	10 ,,	3 7	8 10½
23 .,	12 ,,	4 13	8 4 }
31	14	4 78	7 101

No. 1

Wall Ties, Chimney Bars, Corbels, &c.





28 lbs. Black, 13/6 7/3 4/-Galvanized, 20/-11/-

6/-Either pattern Tarred and Sanded, 15 - per cwt.

Wall Ties, Wrought (Heavy) 56 lbs. Per 1 cwt. 13.6 7/3 41-

28 lbs. Black, Galvanized. 20 -11. 6/-

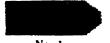
Sizes,

12 or 14 - 27 ins.

Chimney Bars

Sizes for 24 30 in, openings Prices, 4/3 4/6 4/9 5/- per doz. Sizes for 36 42 48 in, openings. Prices. 5/-61-6/6 per doz.

Builders' Corbels



No. 1. Sizes, 6 or 7×29 ins. Prices, 2/- per doz.

No. 2, Sizes, 9 10 or 12×28 ins.

Prices, 2/3 2/6 2/9 per doz.

Prices, 3-3 3/9 per Joz. These Corbels are supplied in Self Color, rough finished.

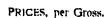
Timber Dogs

Self Color,

Sizes. 7 - § in. 10 - % in. 12 x § in. 12 x § in. Price, 15/- per cwt.

6 ins.

Bolts and Nuts (Cup Head)





PRICES, per Gross.

Length, up to 2 25 34 10 12 ins. Size, # in., 2/3 2/6 3/2 3/4 3/6 ., 1/4 ., 3/- 3/3 3/8 3/10 4/3 5/3 6/-6/9 7/6 9 -., . ., 7 - 7/6 8 -86 9- 103 11/6 13/6 14/9 166 17 6 20 -.. \S .. 12/- 12/6 13/6 14/3 15/3 16/- 17/6 18/6 20 \cdot 23/6 26 - 32/-" ,, 21/- 21/- 22'- 23 - 24/- 27 - 29 - 31 6 34 - 36 6 39 - 42 · All Bolts are measured from UNDER head to point.

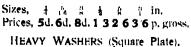
Bolts and Nuts (Square Head)



Size. | in., 4/per gross. 5/-5/6 7/-7/6 6/-6/6 .. 🖁 .. ., 1 ., 8/-9/-9/6 10/6 12/- 12/6 ., g .. 20/- 19/- 19/- 18/9 18/3 17/- per cwt. ., 1 .. 19/6 18/9 18/9 18/6 18/- 16/6 and 7 in. Bolts longer than 6 ins., at same price per cwt. Hexagon Head Polts, \$\frac{1}{10}\$ and \$\frac{1}{2}\$ may \$\frac{1}{10}\$. 6d, per gross extration \$\frac{1}{2}\$ may \$\frac{1}{10}\$. 1/6 \$\frac{1}{10}\$.

4

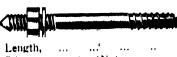
Best Iron Washers



Price, ... 18/- per cwt.

GALVANIZED ROOFING WASHERS, Price, ... 6d. per gross.

Bright Handrail Screws (Best)

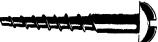


Prices, it in., two Nuts, ,, it

6 ins. 18/-21 -20/-24/- per gross. 24/-26 -30/-36 -., 4

With one Nut only, 2/- per gross less.

Length, up to 2

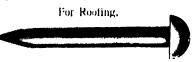


Galvanized Cone Head Screws

Length. 3 ins. Prices. 1/8 2/-2/-2/6 per gross Patent Drive Screw, with Washer, 2/6

For Gutters. { Length, 5 6 Prices, 6/- 7/-7 ins. 8/- per gross.

Galvanized Cone Head Nails :



Length, 14 25 ins. 18/-18/- per cwt. Prices, 18/-1/3 1/6 per gross. 10d.

Galvanized Hook Bolts

Length, 2 21 3 4 5 ins. Diam., ĺ Prices, 4/- 4/6 5/6 6/6 7/6 10/- 12/- p. gross.

Steel Rivets Best Quality.

Measured under head.

Sizes stocked.

1. 8. 2×1 in., 31d. per lb. 1, f. #×1 .. 3d. 3, 1, 14 . g ,, 3d. $1, 1\frac{1}{4}, 1\frac{1}{2} \times \frac{1}{4}$,, 3d.

Galvanized Round Head Rivets

For Roofing.



Size, 1 / in. Price. 3d. per lb. ...

Galvanized Roofing Bolts and Nuts



Sizes. 2×1 1 × 1 in. Prices. 2/-2/3 per gross.

Coil Chain (Black)

Common, Twisted or Straight Link.

2	Sizes.	Price,	Price, per Lh., Smaller Quantities than 1 Cwt.	Price, per Cvt., Gal vanized.	Price, per Lb. Smaller Quantities than 1 Cwt.
Z	8 oz.	45/-	6 d.	54/-	6}d.
7	12 ,,	42/-	5 į J.	50/-	6 å.
•	16 ,,	32/-	4 jd.	40/-	5 d.
6	14 lbs.	28/-	4 d.	36 -	44d.
1	1 į,	27/-	3&d.	33/-	4d.
7	2 ,.	26/-	3₫d.	33/-	4 d.
,	3,,	26/-	31d.	33/-	4 d.

Galvanized Corrugated Iron Sheets



Sizes Stocked, 4 ft. to to ft. long, in 24 and 26 W.G.

No. Y 4003.

GALVANIZED RIDGE CAPPING



Curved to any Radius, to order only.

	TOTAL TOTAL
· 一位王宗子:	
	The state of the s

								ľ		Apr	roximat	e Weigl	nt per S	heet.			
										4	ς.	6	7	8	()	10	ft.
				20	22	21	20 gange	20 gauge,		17	21	254	\$()	34	38	42 <u>1</u>	lbs.
Prices, 4 ft.	. to 8 ff.,		1	15 3	15 6	15 6	17' per ewf.	22 ,,		134	17	20	233	27	301	331	••
••	0 ,,		. 1	15 3	15 6	15 /6	17 ′6 .,	24 ,,		11	1 1 1	16	187	21 <u>1</u>	24	28	••
••	10		. 1	16 3	16/6	16 '6	18 ′6	26 ,,		81	10]	12	141	165	187	21	••
			(orrug.	ited Shee	ts, Garv	ed, 15/ per ton.	Smaller Lot	fs thar	one f	on, 6 d.	per she	ct.				

No. Y 1003.

GALVANIZED RIDGE CAPPING

Supplied in 6 ft. lengths only.

18 ms, both 26 gauge, Price, 2 6 per length. Price, 1 6 per leneth. 18 ins girth 21 gauge, . . The Prices quoted above are for delivery within our Van Delivery Radius. One Ton lots from Country Works direct, carriage paid to nearest Railway Station, at same price. Two Ton lots at 5 per ton less.

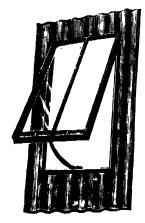
Prices, . .

GALVANIZED SCIPPAS, with Washers, 2 6 per gross, GALVANIZED NAILS, with Washers, 1/6 per gross,

No. Y 1001.

GALVANIZED CORRUGATED **ROOF LIGHT**

TO OPEN.



Width covers 2 ft, when laid, Prices each (Unglazed).

5 6 7 24 gauge, 16 6 17 3 18 9 19 6 21 22 .. 18 - 19 - 19 6 21

Size of opening for glass, about 36 18 ins. Stock size, 24 gauge,

BUILDERS' HOOP IRON

In 4-cwt, bundles. Prices per cwt. Sizes. ... 11×10 11×17 1×18 7×10 7×20 Black. . . 11 - 11 - 11 6 12 - 12 6 Galvanized, 21 - 21 - 21 6 22 6 23 6

والمتعارض والمتعارض والمتعارض

BAR IRON

Usual sizes and lengths. Best Grown Quality, 12 per cwt. . . EXTRAS. - 1

1 6 1 per cwt. ;

TEES AND ANGLES

I meh thick and larger. .. 13 6 per cwf.

TYRE IRON

One Round Edge, ... Price, 13 6 per cwt.

FULLERED SHOEING BARS

Usual Section, ... Price, 14 - per cwt.

IRON WIRE

Prices, per cwt.

W.G. 0 to 7 S to 12 14 to 48 20 Black. 13 6 13 9 14 - 14 6 15 6 16 6 17 6 20 -Galvan., 18 6 18 9 19 19 6 20 6 21 6 22 6 25 -

FENCING WIRE, No. 6 W.G.

Black, 13 6 per cwt.: Galyanized, 18/6 per cwt. Small Lots Wire-

Bright, 2d. per lb.: Galvanized, 3d. per lb.



Prices, o ft., 2 5: 7 ft., 2 9 per sheet.

No. Y 4000. GALVANIZED CORRUGATED RIDGING

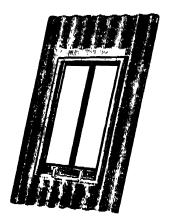


15 inch 1, 24 W.G. Price, 3'9 per 6-ft, length.

No. Y 4002.

GALVANIZED CORRUGATED **ROOF LIGHT**

NOT TO OPEN.



Width covers 2 ft. when laid. Prices each (Unglazed).

5 6 7 24 gauge. 10/6 11/6 12/6 13/6 14/6 15/6 22 .. 12/6 13/6 14/6 15/6 17 - 18/6

Size of opening for glass, 36 / 18 ins. Stock size, 24 gauge.

FLAT STEEL SHEETS

Best Quality. Close Annealed (for working up). 20 24 26 gauge.

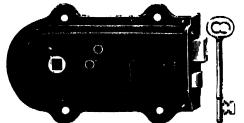
Prices, Black, ... 13/9 14/9 15 9 per cwt. .. Galvanized, 21/- 24/- 26/- ...

Size of Sheets, .. 72×24 72×30 72×36

Carriage paid on 5-cwt. lots.

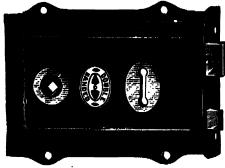
Rim Locks

No. Y 2020, Japanned Case, Wrought-steel Interior



Brass bolts. Complete with Brass Furniture. Price, 17, 3 per doz. Size, 5½ ins., .. Suitable for Cottage Property.

No. Y 2112. Best Quality, Double Hand



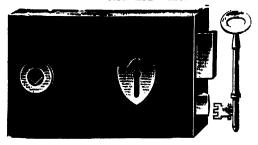
A thoroughly reliable Lock. Complete with Brass drilled through Furniture. Size, 6 ins., Price, 33/- per doz.

No. Y 2004. The "Crown" Patent Rim Lock



Brass bolts. Complete with full size Brass Furniture. No. Y 1800. Size, 6 ins., Price, 39/- per doz.

No. Y 1912. "New Era" Rim Lock

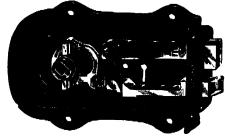


Specially designed for Garden Cities. Finished in ART BLACK, extra strong, and of the very best quality throughout.

Size, 6 ins., Price, without Furniture, 31/6 per doz.

والمتعالمة المتعالمة المتعالمة المتعالمة المتعالمة المتعالمة المتعالمة المتعالمة المتعالمة المتعالمة المتعالمة

No. Y 5152. Japanned Steel Case, Wrought-steel Interior



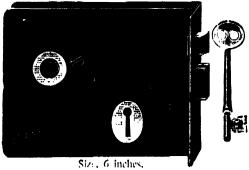
Iteavy brass bolts, nickel-plated key. Complete with full size Brass Furniture. Size, 6 ins., Price, 22/6 per de ..

No. Y 2 /25. YOUNG & MARTEN'S Standard Rim Lock



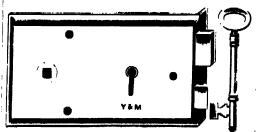
Heavy brass bolts, Scotch springs, Complete with full size Brass Furniture. Size, 6 ins., ... Price, 33/ per doz. " 7 " " 8 " Extra Strong, ., 6/6 each. ,, ••

No. Y 1800. Cheap Rim Lock, with Iron Bolt



" Y 1801 Complete with Furniture.

No. Y 1916. Polished Brass, Best Quality Moulded Rim Lock



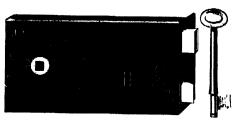
Gun-metal key, lever action. Size, 6 ins., Price, without Furniture, 10/6 each.

No. Y 2306. Double Hand, Steel Case



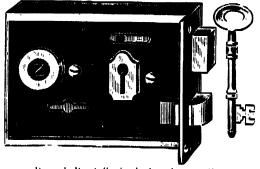
Brass bolts, malleable interior fittings. Complete with full size Brass Furniture.
Size, 6 ins., Price, 24 - per doz.

No. Y 1913 Narrow Steel Case Rim Lock



Limshed ART BLACK. Suitable for Garden Gity Interior Doors, Complete with full size Brass Furniture, Size, 6 ms., ... Price, 19/6 per doz.

No. Y 959. BEST Quality Lever Rim Lock



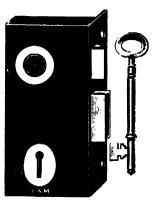
Brass bolts, fully bushed, palace motion. 41 ,, ... ,, 60, Complete with Brass Furniture.

No. Y 1920.



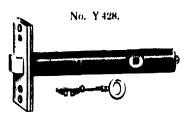
Size, 41 21 ins.

Price, Without Furniture, 3/3 each.

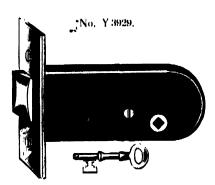


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Mortice Locks



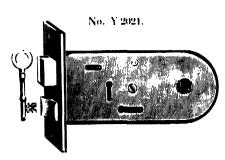
Stevens' Patent Tubular Mortice Lock Size, 6 ins., Price, 33/ per doz.



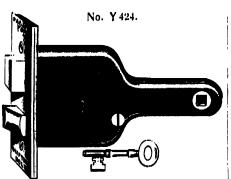
Japanned Narrow Steel Case Mortice Lock

Made specially thin. One wide brass bolt to shoot out when locked.

Size, 5) ins., Price, 27/ per doz. No. Y 349 (with two bolts), 21/ ...



Bright Steel Case One-Lever Mortice Lock Brass bolts, nickel-plated key. Size, 6 ins., Price, 33/- per doz.



Letheren's Patent Mortice Lock Size, 6 ins., Price, 30/- per doz.



Upright Mortice Lock

Measurement back to front over all. Y 2044. Japanned Case, Sash Ward. Sizes, 13, 2, 23, 3, 4 ins. Prices, 36/- 36/- 36/- 39/- 45/- doz. Y 5045. Best quality: Hand made, as illustrated. (Two Levers.)

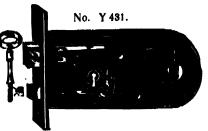
Sizes, 2, 23, 3, 4 ins.

Sizes, 2 2½ 3 4 ins. Prices, 7/6 7/6 7/6 8/3 each.

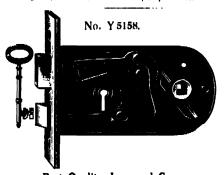
NOTE

All Locks on this page are drawn LEFT HAND. Any pattern can be made half or full rebated to order.

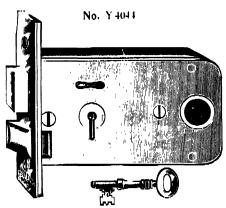
Two and Four Lever Locks can be supplied in Suites, with Master Key.



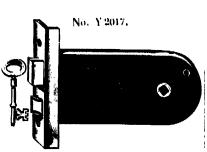
Japanned Case Mortice Lock Brass bolts, wrought-steel interior. Size, 5 ins., Price, 19/6 per doz.



Bost Quality Japanned Case, Wrought-steel Interior Strong brass bolts (reversible), nickel-plated key, Sizes, 5 ins. or 6 ins., Price, 25/6 per doz.

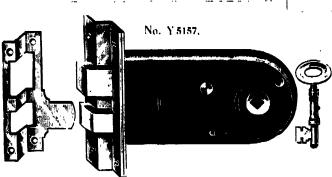


Best Quality Four-Lever Mortice Lock
As supplied to H.M. Office of Works.
Solid brass interior, phosphor-bronze springs,
palace motion, fully bushed.
Size, 6 ins., Price, 11/3 each.

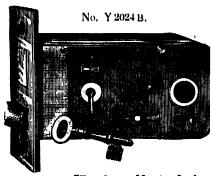


Half Rebated Mortice Lock

Japanned case, two lever brass bolts. Size, 6 ins., Price. 48/- per doz. No.Y2018. Size, 5 ins. (Sash Ward). 39/-



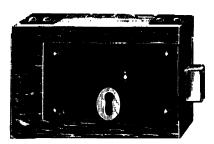
Double-handed Full Rebated Mortice Lock
Japanned case, strong brass bolts.
Size, 6 ins., Price, 9/9 each.



Strong Plain_Two-Lever Mortice Lock
Of good quality.
As supplied to the London School Board.
Size, 6 ins., Price, 60/- per doz.

Oak-Cased, Dead, and Pad Locks

No. Y 2013.

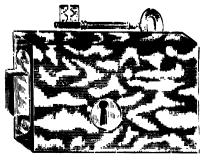


Strong Plain Oak Case Stock Lock.

Sizes,	7	8	ο.	,10 ins.
No. Y 2012,	21/-	24/-	30	33 /- per doz.
Y 2013, Steel Bound,	30/-	33 ,/-	36 , -	39/

OAK-CASED PLATE LOCKS

No. Y 2373.



Patent Double Hand Oak-cased Stock Lock, brass fore-end, solid brass wards, brass bushed.

Sizes,	 8	()	10	ins
Prices,	 4/103	53	6	each.

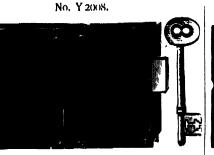
No. Y 2376.

Strong Gothic Stock Lock, solid brass wards, brass bolt, varnished case, mounted as illustrated.

Prices, .. 5 3 6, 6 7 6 each.

JAPANNED CASE DEAD LOCKS

No. Y 2010.



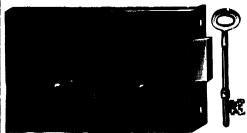
Japanned [Case Dead Lock.

Sizes, .. 4 5 6 ins. No. Y 2008. Unbushed, **15/- 18/- 21/-** per doz. ., Y 2000). Bushed, .. 24/- 27/- 30/- ,,



Strong Brass Bushed Dead Lock. Full wards. Sizes, .. 4 5 6 7 Prices, .. 2/6 2/9 3/3 4/101 6/41 each.

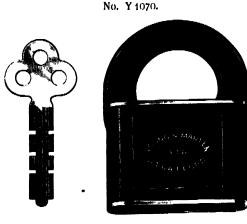
No. Y 2011.



Two lever Brass Bolt Dead Lock. Prices, .. 4/6 5/3 6/- 7/6 9/ each.

IRON AND BRASS PADLOCKS

No. Y 2426.



Strong Solid Steel Frame Padlock, Gun-metal interior, 1 Two Keys. Size, 2 ins. Price, 1/101 each.

No. Y 2433. Brass Padlock. 11 ins. 9 - per doz. SUITE LOCKS for Estate Work No. Y 2437. Strong Japanned, 15/- 18/- 21/- doz. ,, Y 2169. Brass Padlock. Sizes, 2 2½ ins. No. Y 2440.
2 Lever, ... 3/- 4/- each. In Sets of 6 Locks, with 1 Master Kev. 4.6 5,9 ,, 4 Lever.



CHUBB'S Galvanized Iron Padlock. Size, 21 ins. Price, 6/- each.

No. Y 2440.

Price, .. 21/- per set.

No. Y 2437. Strong Iron Padlock.



Sizes, ...

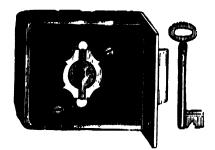
, Y 2438. Strong Galvanized, 18 / 22 6 36/- ,, Extra Keys, 3d. each.

للتنابي والمراجع والم

" Y 2436. 2 Lever, Japanned, 24/- 30/- 36/-

Night Latches

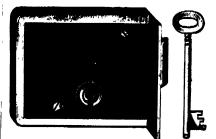
No. Y 2028. Double Hand Night Latch



No. Y 2028. Heavy Brass Bolt, two Keys, Price, 25 6 per doz.

No. Y 2027, CHEAPER QUALITY Double, Hand diffo, Price, 19 6 per doz.

No. Y 1402. Strong 2-Lever Night Latch



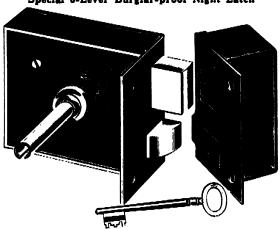
No. Y 1402.

Strong Brass Bolt, two Nickel plated Pin Keys, Price, 42 per doz. 51 6 ,, i Lever ditto, ditto, "

No. Y 1400.

GIII API R. QUALITY, Same design, two Keys, ⊇ Lever Brass Bolt, Price, 27/- per doz.

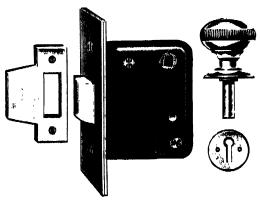
No. Y 1406. Special 6-Lever Burglar-proof Night Latch



With extra strong Bolt, constructed to throw forward over joint of door and to double lock from outside. Price, **11**, **3** each.

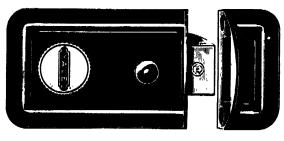
No. Y 2083.

Two-Keyed Lever Mortice Front Door Latch



Price, without Knob, 6 9 each. Milled Edge, Brass Knob, as illustrated, 1 6 extra.

No. Y 2319. Genuine Yale Night Latch



This is the ORIGINAL YALL LATCH, of which many thousands are in use. Three small Gilt Keys are supplied with each Latch, and EVERY LATCH DILLERS.

PRICES.

No. Y 2318. Best quality, Real Bronze Case, . . 7 6 each. ... Y 2319. Cheaper quality, Japanned Case, 5 3 ...

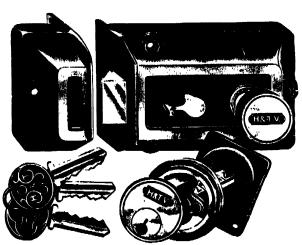
No. Y 080.

Mortice Cylinder Night Latch



4 ins. Brass Front Cylinder, Brass Bolt and Knob, Reversible Bolt, Three Gilt Corrugated Keys. Suitable for Doors from 1½ to 2½ ins. thick. Price, 14/3 each.

No. Yo7. Cylinder Night Latch (British Made)



Size, $3\frac{1}{2} + 2\frac{1}{2}$ ins. Reversible Bolt, Brass Cylinder Bolt and Knob, Three Corrugated Keys, Finished Enamel Black. Put up one in a box, complete, with full instructions for fixing. Changes Unlimited.

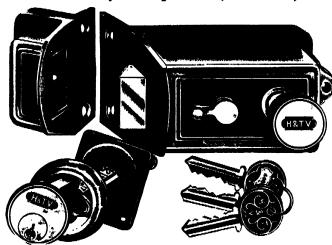
No. Y 07, ... Price, **5 3** eac ... Y 03, Similar Design, Cheaper Finish, ... **4 6** ...

N 12%

والمتعقبة المتعقبة

.. Price, 5 3 each.

No. Y 00. Cylinder Night Latch (British Made)

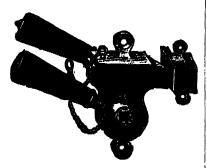


Size, 3½ 2½ ins. Reversible Bolt, real bronze Cylinder. Bolt and Knob, Three Corrugated Keys, Finished Antique Copper. Put up one in a box, complete, with full instructions for tixing. Changes Unlimited.

.. Price, 6 9 each. No. Y (10), Price, **6 9** ... Y 11, Similar Design, Polished Brass, ... **12** -

Shop Door and other Latches, &c.

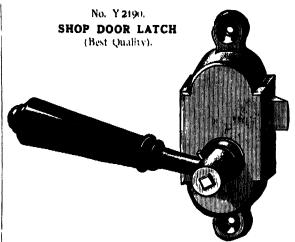
No. Y 5149. SHOP DOOR LATCH



No. Y 5149. Plain Iron, with Black Wood Handles, .. 5/3 each. No. Y 6149. Nickel Plated,

No. Y 4000. SHOP DOOR LOCK

No. Y 4900. Japanned Case, Brass Bolts, Black Wood Handles (2 Keys), ... 5 3 each. No. Y 2102. Bronzed Iron ditto, .. 8 3 .. with Black Wood Handles, 7/6 ,, 3 ,, Y 4500. Nickel-plated ditto. ... 15 ...



No. Y 2190. Best Quality, Nickel_Plated on Brass, Ebony Handles, ... Price, 13/6 each. No. Y 2104. Same Quality and Finish, to Lock (2 Keys), Price, 21/- ,,

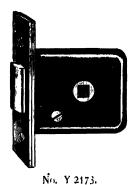
All the above Locks and Latches are shown Lift Hand,

No. Y 2172. MORTICE DEAD LOCK

Japanned Case.



No. Y 2176. Sash Ward. Sizes, 2 21 3 4 ins. Prices, 2/6 3/- 3/- 3/6 each. No. Y 2178. Two Levers. Sizes, 2 21 3 4 ins. Prices, 5/3 6/- 6/- 6/6 each. No. Y 2173.



Sizes, ... 2 $2\frac{1}{2}$ 3 ins. Prices, . . 2/ 2, 3 2/6 each. No. Y 2226. EXTRA STRONG. for Entrance Gates. Size, 4 ins., Price. 6/- each.

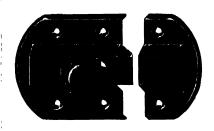
No. Y 2143.

MORTICE SASH LATCH STEEL CASE RIM OR W.C.



Improved Square Steel Cased Rim Latch. Fully bushed, brass bolts. Complete with Furniture. Price, 15 /- per doz. No. Y 2054.

CUPBOARD CATCH



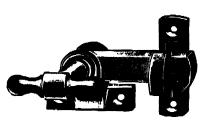
Size, 22 / 18 ins. No. Y 2954. Polished Brass, 8/3 doz. " Y 2955. Antique Bronzed on Steel, .. 6/6 ,, ,, Y 2956. Art Black, .. 6/6 ,,

INDICATING LATCHES

No. Y 1908.

YOUNG & MARTEN'S Improved Office or Lavatory Latch





The Strongest and Simplest made. Polished Brass, Price, 6/9 each.

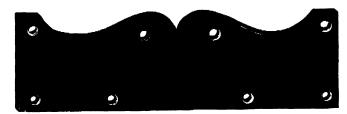


No. Y 2207. Polished Brass, Price, 6/9 each. " Y 2208. Nickel Plated, " 7/6 "

Kicking Plates, Gate Locks, &c.

ART BLACK.





No. Y 1626.

Size, 8 ins. wide 24 ins. to 32 ins. long 14 gauge thick.

Either Pattern, 12 - each. ., ., ., Sizes,

27 **20/3** 22/6 18/

32 inches. 24 /- each.

Prices, Polished Brass... Kicking Plates are made to order only. Any other Plain Pattern same price.

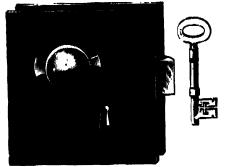
No. Y 2012. GATE LOCK



No. Y 2042. Plain Self-color Draw back Iron Gate Lock, 27 per doz. No. Y 20121. Ditto, with Follower, ... 42

Stock sizes No. Y 2012, .. 5 1 5 44 5 44 ins. .. Y 20421.

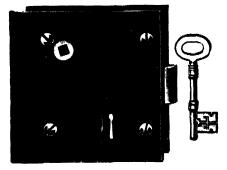
No. Y 2041. GATE LOCK



Flanged Drawback Iron Gate Lock, Japanned Case, 33/- per doz. Stock sizes

g-in. Flange ...

No. Y 2004. GATE LOCK



Flanged Gate Lock, Brass Bolt and Follower, Japanned Case, ... 42 per doz. Stock sizes-

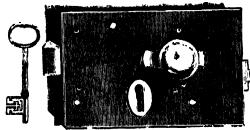
No. Y 2034. DRAWBACK LOCK



Drawback Lock and Night Latch combined, very strong, handsomely bronzed.

Two Nickel plated Keys, size, 6 ins., 63 per doz. Extra Keys always in stock, 1 ' each.

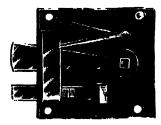
No. Y 2037. DRAWBACK LOCK



Drawback Lock, Extra Strong, Covered Plate, Double Staple, Fully Bushed, with Brass Slide Catch.

to ins. Sizes, 54'-60 -**72** · 99, - per doz. Prices. . .

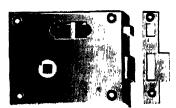
No. Y 2045. BOW LATCH



No. Y 2044. Plain, with Brass Furniture, 9/9 per doz. No. Y 2045. Bolted (as illustrated). with Brass Furniture, 12 - per doz.

No. Y 2170.

PULPIT LATCH



Brass, with Brass Furniture.

54 per doz.

No. Y 1230. FANLIGHT CATCH

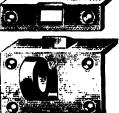


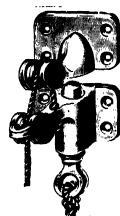
Best quality, Polished. Size. .. 21 12 ins. Price. .. 22 6 per doz. Price.

Size. 21 - 11 ins. Price, .. 22 6 per doz.

No. Y 1232.

FANLIGHT CATCH





No. Y 1233.

FANLIGHT CATCH

To work with Cords.

Polished Brass.

Price, 3/9 each.

Cupboard Fittings and Locks

No. Y 2067. CUPBOARD KNOB



No. Y 2066. Japanned Iron.

Sizes, ... 1½ 1½ ins.

Prices, ... 12/- 15/- per gross.

No. Y 2067. Polished Brass.

Sizes, ... 1½ 1½ ins.

Prices, ... 21/- 36/- per gross.

No. Y 2068.

CHINA CUPBOARD KNOB

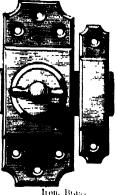


Sizes, . . 11 11 ins.

Prices, White, 18, - 21/- per gross.

" Black, 21 - 24/- ...

No. Y 2404, CUPBOARD CATCH



Size, 11 ins. 4/ 9/9 per doz.

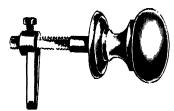
No. Y 3012. Brass.



Sizes, .. 1\(\frac{1}{2}\) 2\(\frac{1}{2}\) ins. Prices, .. 46 57\(\frac{1}{2}\) 66 per doz

No. Y 3013. With Thumb Bit. Sizes, ... 17 2 21 ins. Prices, ... 5 71 6 7 7 per doz.

No. Y 2442. BRASS CUPBOARD TURN

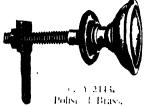


No. Y 3011. BRASS CUPBOARD BUTTON



No. Y 3010. Japanned Iron
Sizes, . . 2 24 2½ ins.
Prices, . . 3 9 4 6 6 per cross
No. Y 3011. Polished Brass.
Sizes, . . 2 24 2½ ins.

No. Y 2443. OVAL CUPBOARD TURN



Polisi (Firas). Soley, 1g ins. 6 - per doz. No. Y2444. Antique Copper Bronzed. Size, 1g ins. 7 6 per doz.

No. Y 3865. IMPROVED CUPBOARD FASTENER



Size, 2 ms. Price, 4/6 per doz.

BRASS DOUBLE-HAND CUPBOARD LOCK



Prices per dozen.

Sizes, 2 2½ 3 ins.

No. Y 2132. 2 Lever, . . 21/- 24/- 30/
, Y 2133. 4 , . . . 24/- 30/- 36/-

BRASS CUT CUPBOARD LOCK

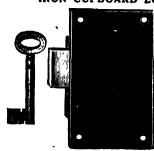


Prices per dozen.

Sizes,2 2½ 3 ins.

No. Y 2135. 2 Lever. ... 21/- 24/- 30/
" Y 2179. 4 " ... 24/- 30/- 36/-

IRON CUPBOARD LOCK



No. Y 2162. BRASS TILL LOCK

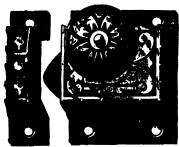


Prices per dozen.

No. Sizes, . . 2½ 2½ 2¾ ins.
Y 2160. Brass, . . 8/3 9/Y 2161. Do., 1 Lever, 11/7½ 12/9 13/10½
Y 2162. Do., 2 ,, 18/- 18/9 19/6
Y 2163. Do., 4 ,, 24/- 27/- 30/-

The second secon

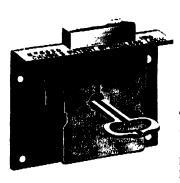
No. Y 5133. BRONZED IRON CUPBOARD CATCH



Size, 2½ × 2 ins. Price, 6/- per doz.

No. Y 5134. Polished Brass.

Size, 2½ × 1½ ins. Price, 13/6 per doz.



No. Y 6639, CHUBB'S Patent Lever

Brass. Dead Finish,

DRAWER LOCK

Sizes, 21 23 3 ins. Prices, 4/- 4/6 5/3 ea.

These locks have one key each, and every lock differs.

and the same

Cabinet Furniture

No Y 3870. Cupboard Catch

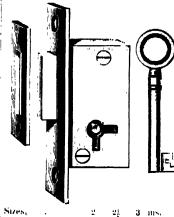


No. Y 2406. Cabinet Ball Catch

No. Y 2176. Mortice Cupboard Lock







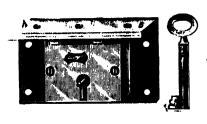
Sizes.

.. 1) 14 11 14 ms. Prices. 3 3 9 4 6 per doz. Sizes, 2 24 3 ms. No. Y 2176. 2 Lever, 24 - 27 - 30 · per doz. Winstration is full size of 4 inch. Y 2177. 4 ... 31 6 34 6 37 6 ...

No. Y 2181. Brass Box Lock

No. Y 2412,

No. Y 2424. Patent Cupboard Catch



BRASS BOX.

Pices, per Dozen.

... 2 24 3 km S120% No. Y2180, Tumbler, 9 - 10 6 12 - 22 6 ... Y2181, 2 Lever, 16 6 18 - 21 33 -., Y 2182. 1 ., 21 · 24 · 27 · 36 ·



, Large . . 9 - ..

Position of Spring and Lastener when door is closed.

The "Gripper" is one of the simplest automatic Catches made, can be readily fixed without cutting away woodwork, and can be used in almost any position.

Price, with Screws, complete, 6 9 per doz. The illustration shows the action exactly.

TRON BOX LOCK

n Y2181 Strong. 15 18 21 ...

SPRING TOOL CHIST LOCK.

... . 8 1 5 ms. No. Y 2185. Prices, 18 24 - 36 - per doz.

BEST QUALITY BRASS CABINET HANDLES



No. Y 2294. Sliding Sash Catch

As used in train cars, railway carriages, &c. Price, 15 - per dov.

No. Y 2584.

Price, per Dozen.

 Small Drawer, 2½ us., 46
 Large Drawer, 1 us., 83

 Wardrobe, 4½ ... 99
 Pedestal, 3½ ... 69

A Comment of the comm

No. Y 2585.



No. 1 2587.

Price, per Dozen. Small Drawer, 21 ins., 46
Wardrobe, 41 .. 99

Large Drawer, 1 ms., 8 3

No. Y 2586.



Price, per Dozen

Price, per Dozen

 Small Drawer, 2½ ms., 12 · | Large Diawer, 4½ ms., 15
 Small Drawer, 2½ ms., 106 | Large Drawer, 4 ms., 136
 Small Drawer, 2½ ms., 143 | Large Drawer, 4½ ms., 159

 Wardiobe, 4½ ... 15 · | Pedestal, 3½ .

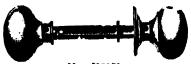
No. Y 2588.



Price, per Dozen.

Above Prices of Cabinet Handles is for Polished Brass. It in Antique Copper Finish, 1 3 per dozen net extra-

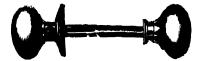
Lock Furniture and Finger Plates



No. Y2150.

Plain Polished Brass Latch and Rim Furniture.

Size for Locks,	4	5	6	7	ins.
of Knobs,	1	1 8	14	17	,,
Prices, per doz. sets,	6	6	6/4}	7/6	
Size for Locks,	8		9	10	ins
, of Knobs,			21	24	٠,
Prices, per doz. sets,	9, -		12 -	15	•



No. Y2152.

Mace s Rim and Mortice Furniture.

Price, per dozen sets. 6 7 8 10 ins. Size, ... 189 Rim, . 106 136 166 Mortice, 203 219



No. Y 1104.

Pitt's Mortice Furniture.

Flat Roses. Blued Steel Spindle. For use with best quality locks. Size of Knobs, 21 ins. Price, 3 9 per set.



No. Y 2128.

Mace's spindles. Best quality. Reeded knobs. Rim, Knobs, 2 ins., 3/-; 21 ins., 3 9 per set. Mortice, ,, 2 ,, 4/; 21 ,, 5.3 ...



No. Y 2070.

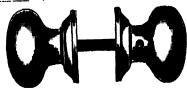
Octagon. Best quality Cast Brass. No. Y2069, Rim, Knobs, 21 ins., 5 3 per set. ., Y 2070, Mortice, ., 21 .. 6



No. Y 2059.

Cushion Top. Best quality. Cast Rose. Size of Knobs, 2 No. Y 2057. Rim, 2/3 Y 2059. Mortice, 3

2'9 per set. 3/6



No. Y 2053.

China Mortice and Rim Furniture.

Price, per dozen sets. Black and Gold. White and Gold. Black. 27/9 24/9 18/-Mortice, 14/3 24 16/6 21/9 Rim, 13/6



No. Y 2210.

China Mortice Furniture.

Pitt's Brass Roses,

Price, per dozen sets. White and Gold Black and Gold Black. White. 27/9 30/-226 196

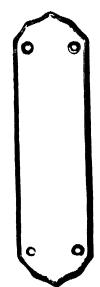


No. Y 2212.

Cream China Mortice Furniture.

19 6 per dozen sets. Price.

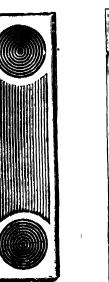
CHINA AND BRASS FINGER PLATES



No. Y2071. China. Price per dozen.

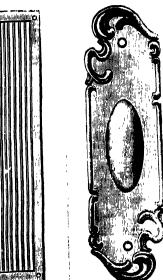
White, 66 Black, ... 76 Cream. ... Black, ... White and Gold, 15 Black, ... 166

Long or short-same price.



No. Y 2220, -- China. Price per dozen.

No. Y 2240. Polished Brass. Price per dozen. Light---Long. 7 6; Short, 6 6 Strong-Long, 12/-; Short, 10 6 | Long, 10/-; Short, 9,-



No. Y 2224. Brass. Price per dozen. Polished Brass-Long. 7/6; Short, 6 6 Antique Copper Bronzed-



No. Y 2230. No. Y 2227. Brass. Brass.

No. Y 2232.

2 ins. wide, for narrow stiles. Either pattern-long or short-same price. Price per dozen.
Polished Brass, 10/-; Antique Copper, 13 6
Oxidised Silver, 22/6

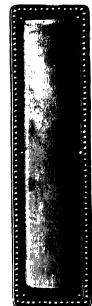
Brass Mortice Furniture and Finger Plates



No. Y 4464. Polished. Long, 7/6 per doz. Short, 6.6 ... No. Y 4465. Antique. Long, 9/- per doz. Short, 8/3 ,.



No. Y 4501. Polished. Long, 1/4) each. Short, 1/3 ... No. Y 4502, Antique. Long, 19 each. Short, 1'7; ..



No. Y 3741 No. Y 3741. Polished Brass. Long, 10 6; Short, 9'9 doz. No. Y 3742. Antique Finish. Long, 13/6: Short, 11 3 doz. No. Y 3749. Oxidised Silver. Long, 21 -: Short, 18 - doz.



No. Y 5176. Polished Brass or Antique Finish. same price. Long. 9 - per doz.

Short, 76 ,,



No. Y 4520. Polished Brass Long, 15 - per doz. Short, 12 - ... No. Y 4521. Antique Finish. Long, 18/- per doz. Short, 15 - ,,



No. Y 4488. Polished Brass. Price, 1'10; per set.

No. Y 4489. Antique Finish. Price, 2 73 per set.



No. V 1183 No. Y 4483. Polished Brass. No. Y 3740. Polished Brass. Price, 4 6 per set. Price, 4 1½ per set.

Price, 6 9 per set.

Y 4485. Oxidised Silver. No. Y 3788, Oxidised Silver. Price, 7 6 per set. Price, 6 - per set. Price. 7 6 per set.



No. \ 3740 No. Y 4484. Antique Finish. No. Y 3739. Antique Finish. Price, 6 9 per set. Price, 5 3 per set.



No. Y 5181 No. Y 5181. Plain Oval Mortice Furniture, Cast Rose. Polished Brass, 21 - per doz.

Antique Finish, 22 6

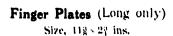


No. Y 4522 No. Y 4522. Polished Brass. Price, 33 per set. No. Y 1523. Antique Finish. Price, 4 6 per set.



Mortice Furniture

No. Y 4816. Polished Brass, ... 6 - per set. ., Y 4817. Athenian Bronzed,



No. Y 4810. Polished Brass, . 2 3 each. Y 4811. Athenian Bronzed,



No. Y 4819



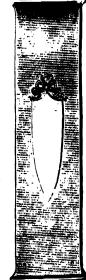
Mortice Furniture

No. Y 4819. Polished Brass, 6 - per set. ., Y 4820. Athenian Bronzed, ...

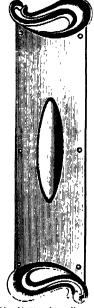
Finger Plates (Long only)

Size, 12 x 29 ins.

2 3 each. No. Y 4813. Polished Brass, ., Y 4814. Athenian Bronzed, ...



Brass Mortice Furniture and Finger Plates



No Y 4504 Best Finish. No. Y4804. Polished Brass, 2 3 ., Y4505. Antique I-mish, 2 9 WADE IN LONG ONLY.



No. Y 4538 Best Finish. Each No. Y 4538, Polished Brass, 3 6 .. Y 4539. Antique Finish, 44 ... Y 4540. Oxidised Silver, 5 3 MADE IN LONG ONLY,



No. Y4813 Best Limso Lact No. Y4513, Polished Brass, 2/3 Y4514 Antique Landa, 3
 Y4515 Oxides d Silver, 4.6
 MADE IN TOTAL OF IX



No. Y 4507 Strong Quality No. Y 4807 Polished Buss. Found 1 10¹ Short, 1/6 each No. V 4508 Stuting Limsh, Long, 2 3 Short, 1/10¹ each No. V 1509 Oxide al Silver. 345, Short, 3/ each



No. Y 4510 Best Finish. Lach No. Y 4510 Polished Brass, 2 .. Y4511. Antique Finish, 2/3 " Y4512. Oxidised Silver, 3'3 WADE IN TONG ONLY.



No. Y4633 No. Y4633. Polished Brass, 45 ., Y4644. Antique Fmish, 5/3



No. Y 4541. Polished Brass, 4/ y 4542. Antique l'imsh, 4/6 y 4543. Oxidised Silver, 5/3



No. Y 4525 Polished Brass, 4/105 a Y 4526, Antique Limsh, 5/75 .. Y4527 Oxide ed Sil et. 6'9 , &



No. Y 1544 Polished Brass, 3. ", Y4545 Antique Finish, 3.9 Y4546 Osidi et Silver, 4.6



	•	1 4020.	Set
N	o. Y 4528	Polished Brass,	
,,	Y 4529.	Antique Finish,	6
	Y 4530	Oxidised Silver,	7/6



No. Y 5626

No. Y

	Oval	Mortice	Furni	ture	
		ed Brass.			3/- per 5
5627.	Antiqu	te Copper	Finiso,		3/9 ,,

Finger Plates			
Polished Brass, Antique Copper Finish,		10}J. 1/3	
ONG OR SHORT-SAME	PRICE		





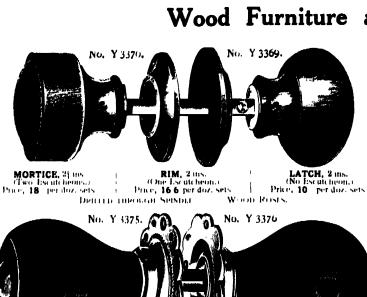
No. Y5635 Oval Mortice Furniture

Visited Could train to 10	in.	Y 5635.	Polished Brass .	 3/	per set
	.,	Y 5636	Artique Ceoper Emish,	3/9	
		Y 5637.	Old Gold amash,	 3/9	,,

	Y 5637.	Old Gold amash, .		3/9	**
		Finger Plates			
٠,,	Y 5638	Polished Brass,	1	Old.	each.
	Y 5639	Antique Copper Finish.	1	1/3	
,,	Y 5640	Old Gold Finish,	1	1/6	
		LONG OR SHORT SAME	PRICE		



Wood Furniture and Finger Plates



MORTICE, 2) ins (Two I scatcheons) Price, 27 per doz sets RIM, 2 ins. (One Escutcheon.) Price, 25 6 per doz. sets. CAST BRASS SCOTTOPED ROSES

LATCH, 2 ins. (No Escutcheon) Price, 22 per doz. sets



No. Y 3378.

No. Y 3374.

MORTICE, 2 ins. (Two Escutcheons.) Price, 30 per doz, sets. CAST BRASS PLAIS ROSES.

RIM, 2 ins.
(One Escutcheon.)
Price, 27 - per doz. sets.

LATCH, 1½ ins.
(No Escutcheon.)
Price, 22 6 per doz. sets.



MORTICE, 21 ins. (Two Escatcheons.) Cist Scotloped Brass Rose Duce, 27 per doz sets

RIM, 2 ms One I scutcheon.) Stamped Scotloped Brass Rose. Price, 19 6 per doz. sets

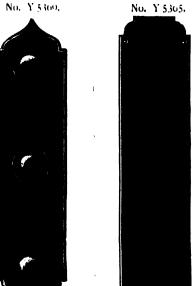
LATCH, 2 ms. (No Escutcheon). Stamped Scolloped Brass Rose, Price, 16 6 per 407, sets

MORTICE, 24 ms (Two 4 scutcheons.) Price, 30 per doz. sets CAST BRASS SCOTTOPED ROSES.

RIM, 24 ins.
(One Escutcheon.)
Price, 25 6 per doz. sets

| LATCH, 2 ins.
(No Escutcheon.)
| Price, 21 | per doz. sets.

No. Y 3303.



Caraman and Carama



Plain Buttons.
Long, 106, Short, 99 doz.

Plain, with Buttons.
Long, 166; Short, 166doz

Coccs Wood ONLY STOCKED.

Plain.
Plain Buttons.
Long, 166 Short, 16-doz.
Long, 166 Short, 16-doz.
Long, 173; Short, 173doz.
Long, 15.; Short, 143doz.
Long, 166 Short, 165doz.
Long, 166 Short, 166doz.
Long, 166doz.
Long, 166doz.
Long, 166doz.
Long, 166doz.
Long, 166doz.





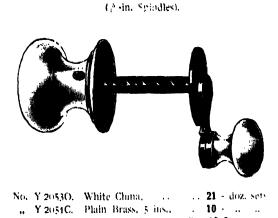


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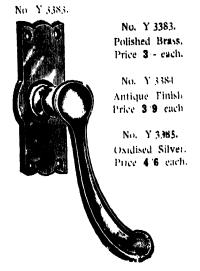
Lever Handles for Mortice Locks

No. Y 2053 O. CRANKED LATCH FURNITURE





" Y 2051M. Mace's Spindle, best quality, 19, 6 " Y 2051R. Reeded Brass. . " 36/-





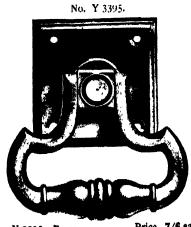
No. Y 3386. Polished Brass, , Y 3387. Antique Finish, , Y 3388. Oxidised Silver, , 5/3 , ., Y 3387. Antique Finish, ., Y 3388. Oxidised Silver,

No. Y 3350.

No. Y 3389. Polished Brass. Y 3390. Antique Finish, Y 3301. Oxidised Silver. Price, 4/6 each.
5/3 ...
6/9 ...

No. Y 3302, Brass, Y 1303. Bronze Metal, Antique, . . 4/6 Y 301 Oxidised Silver, 5/ h on Long Cast Plate. 64 10. .. 4 10 6/- ca. Brass, ... Bronze Metal, Antique, .. 6 9

No. Y 3302.





No. Y 360%. Hammered



Oxidised Silver, 7 6

7/6 ,,

9/- "

| Larrer is No. Y 3600, | Plate, 4\frac{3}{2} \times 4\frac{3}{2} \text{ ins.} | Ring, 3\frac{1}{2} \text{ ins.} | No. Y 3611 | Brass, ... Frice, 6/- each. | Bronze Metal, | Y 3612 | Bronze Metal, Antique, 6/6 | Heading of the control of the cont Commence of the second

Brass and Iron Front Door Furniture



No. Y 2101. 97 · 31 ins. Japanned Iron. Price, 12 · per doz. No. Y 2102. 87 · 27 ins. Japanned Iron. Price, 9 9 per doz.



No. Y2550, Enamel Bronzed from Price, **13** 6 per doz. Specially made to match No. Y 2251 Postal Handle.



No. Y 2554. New Design. Bronzed Iron. Price, **16** 6 per doz.

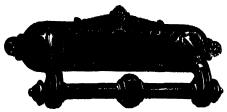


No. Y 8045, Adamantine Bronzed Iron, Price, 12 - per doz.



No. Y 2103.

Adamantine Bronzed Iron.
6% ins. over all.
Price. 12 9 per doz.



No. Y 2251. Iron Postal Handle. Size, 93 ins. Bronzed and Relieved. Price, 18 · per doz.



from Combination Postal Handle. Size $8\frac{1}{9} \cdot 3\frac{1}{9}$ ins. Copper Bronzed and Relieved. Price, 24 - per doz.



No. Y 5186. New Design. Iron Combination Postal Handle. Size, 10 ins. Green Bronzed and Relieved. Price, 21 - per doz.



No. Y 3039. Bronzed Iron. Size, 7½ ins, Price, 9 9 per doz. Upright, same price, No. Y 3781. Kahala Bronzed. Size, 11 4 ins, Aperture, 8 × 24 ins. Price, 2 3 each.



No. Y3043,
Polishe I Brass. Plant of 1 effered.
Sizes, . . 6 · 2 | 7 · 3 · 8 · 3 \ 10 × 4 ins.
Aperture, 44 · 1 · 47 · 12 · 6 · 13 · 8 · 2 · .
Prices, . . 26 · 39 · 46 · 7 6 cach.



No. Y 2824.
Letter Plate (Vertical or Horizontal).
No. Y 2824. Polished Brass. . . 2 3 each.
... Y 2825. Antique Bronzed. 3 . . .



No. Y 2076, Gothic Centre Knob. Size, 2^a ins. Bronzed Iron, 1 - each. Polished Brass, 4 6 ...



No. Y 2077, Polished Brass Centre Knob, Size, 27 ins. Price, **6** - each.



No. Y 2078. Bronzed fron Centre Knob. Kahala Bronze. To match No. Y 2103 Knocker. Size, 24 ins. Price, 13 6 per doz.

The second secon



No. Y 2129. Handsome Polished Brass Hall-door Knob. To match Nos. Y 2128 or Y 5000 Brass Knockers. Price, **7.6** each.

No. Y5162,



Polished Brass, 2 6 each.

Polished Brass Knockers

No. Y 5185.



Polished Brass, 4 6 each.



Polished Brass, 3 - each.

No. Y.2118.



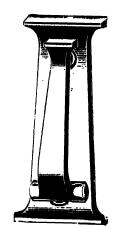
No. Y2115. Light, 33 . Y2118 Heavy, 5 3

No. Y 4115.



Polished Brass, 8 3 each.

Best Quality and Finish Door Knockers



No. Y2805. Polished Brass, 6 6 each. No. Y2806. Athenian Bronze, 9 9 each.



Polished Brass, 6 9 each.



New Design. Polished Brass, 10 6each.



Polished Brass. 8 inches, 10,6 each. 9 .. 113 ..



No. Y2813, Polished Brass, 8 3 each. No. Y2814, Athenian Bronze, 10 6 each.

No. Y 4235,



Size, 84 Inches.

Polished Brass Combination Posta, Knockers



Size, 81 Inches. Plain, as illustration. Polished Brass, 4 6 each. Polished Brass, 6/9 each. Antique Bronzed, 5.3 "

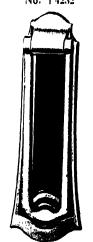
Bedroom Door Knockers

No. Y 4278. No. Y 4279.

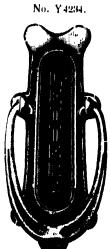


No. Y 4278. Size, 32 inches Polished Brass, 46 each

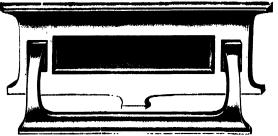
No. Y4279. Size, 3) inches Polished Brass, 59 each.



Size, 8 inches. Polished Brass, 4,6 each.

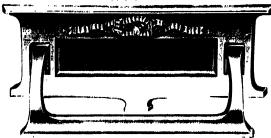


Size, 71 inches. Flap lettered in black. Polished Brass, 5/3 each.

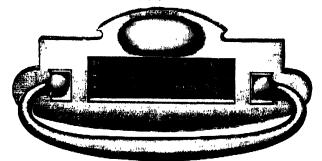


No. Y 2807. Polished Brass, highly finished, 87 ms., Price. 10 6 each. ... Y 2808. Athenian Bronzed. 87 ... , 12, ...

No. Y 2815



No. Y 3408.



No. Y 3408. Polished Biass, best tinish, 9 inches, Price, 6 6 each Athenian Bronze Firish, 9 ... 83 ...

No. Y 3782.



No. Y 3782. Polished Brass, 103 inches, ... Price, 15 - each, ... Y 3783. Antique Finish, 103 ... 18 - ...

No. Y 3404.



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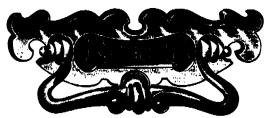
No. Y 2826. Polished Brass, 8 inches, Price, 4 each. ... , Y 2827. Antique Finish, 8 , ,, 5 3 ,,

No. Y 2578. (Registered Design.)



No. Y 2578. Polished Brass, 8½ inches, ... Price, 6/- each. ... Y 2579. Antique Finish, 8½ 6,9 ,...

No. Y 3764.



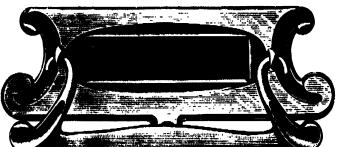
No. Y 3764. Polished Brass, 93 inches, ... Price, 6 6 each, ... Y 3765. Antique Finish, 93 ,, 8/3 ...

No. Y 3788.



No. Y 3788. Polished Brass. 111 inches. ... Price, 6 each. ... Y 3789. Antique Finish, 111 9/- ...

No. Y 3772.



No. Y 3772. Polished Brass, 10 inches, Price, 5 7½ each. ,, Y 3773. Antique Finish, 10 ,, ... ,, 6/9 ,,

Best Quality Front Door Suite

ILLUSTRATIONS ARE HALF SIZE.

SUITE No. Y 4560

No. Y 4560 A.

ILLUSTRATIONS ARE HALF SIZE.

No. Y 4556.



No. Y 4556. Polished Brass. Price, **3**/- each.

No. Y 4557. Polished Gun Metal. Price, **3 9** each.

No. Y 4558. Antique Bronze. Price, **4.6** each.

No. Y 4559. Oxidised Silver. Price, 6/- each.



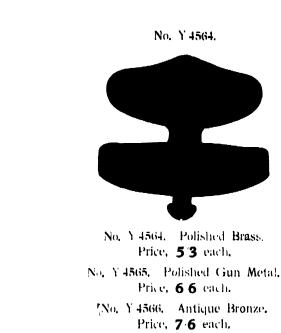
No. Y 4560A. Polished Brass. Price, **56** each.

No. Y 4561. Polished Gun Metal. Price, **7** - each.

No. Y 4562, Antique Bronze, Price, **8.3** each.

No. Y 4563. Ovidise I Silver. Price, **10-6** each.

No. Y 4568.



No. Y'4567. Oxidised Silver.

'Price, 10,6 each.



No. Y 4568. Polished Brass.

" Y 4569. Polished Gun Metal.

.. Y 4570. Antique Bronze,

" Y 4571. Oxidised Silver,

. Price, 4.6 each.

6, -

.. 6/9 ..

9.

Best Quality Front Door Suite

ILLUSTRATIONS ARE HALF SIZE.

SUITE No. Y4576

ILLUSTRATIONS ARE HALF SIZE.

No. Y 4572.



No. Y 4572. Polished Brass. Price, 39 each.

No. Y 4573. Polished Gun Metal.

Price, 46 each.

No. Y 4574. Antique Bronze.

Price, 6 each.

No. Y 4575. Oxidised Silver.

Price, 76 each.

No. Y 4576 A.



No. Y4580.



Polished Brass. No. Y4580. Price, 53 each.

Polished Gun Metal. No. Y 4581.

Price, 6,6 each.

No. Y 4582. Antique Bronze.

Price, 76 each.

No. Y4583. Oxidised Silver.

Price, 99 each.

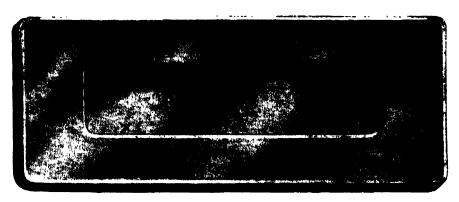
No. Y 4576A. Polished Brass, Price, 66 each.

., Gun Metal, ., 83 .. ., Y 4577.

" Y 4578. Antique Bronze, ., 99 .,

" Y4579. Oxidised Silver, .. 12 -

No. Y 4584



No. Y4584. Polished Brass,

Price, 6 - each.

No. Y4586. Antique Bronze, Price, 9 9 each.

.. Y 4585.

.. Gun Metal, .. **86** ..

., Y4587. Oxidised Silver,

.. 12 - ..

POSTAL HANDLE, to match.

No. Y4588. Polished Brass.

Price, 9 9 each.

No. Y4590. Antique Bronze, Price, 13 6 each.

" Y 4589.

" Gun Metal, " **12** - "

" Y4591. Oxidised Silver,

" 19*i*6 "

Best Quality Front Door Suite

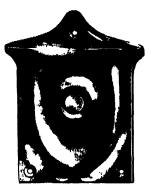
ILLUSTRATIONS ARE HALF SIZE.

SULFE No. Y 4091

ILLUSTRATIONS ARE HALF SIZE.

No. Y 4091 v.





No. Y 4087. Polished Brass. Price, 9/- each.

No. Y 4088. Polished Gun Metal. Price, 12/- each.

No. Y 4089. Antique Bronze.

Price, 12/- each.

No. Y 4090. Oxidised Silver.

Price, 18/- each.



No. Y 4095.



No. Y 4095, Polished Brass. Price, 9,- each.

No. Y 4096. Polished Cam Metal. Price, 106 each.

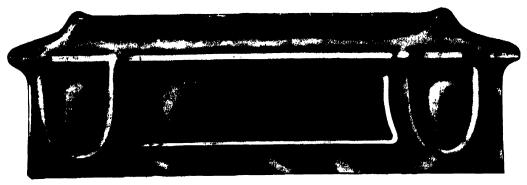
No. Y 4097. Antique Bronze.

Price. 12/- each.

No. Y 4098. Oxidised Silver. Price, 18 - each.

No. Y 4091A. Polished Brass, ... Price, 10 6 each, ... Y 4092. ... Price, 15 - each, ... Y 4092. ... Gun Metal, ... 13/6 ... No. Y 4094. Oxidiced Silver. ... 21 - ...

No. Y 4099,



" Y 4100.

" Gun Metal,

No. Y 4099. Polished Brass, ... Price. 10 6 each. ,, **13/6** ..

No. Yi4101. Antique Bronze. Price, 15 - each. Y 4102. Oxid sed Silver, ... 21 - ...

POSTAL HANDLE, to match is Y4103 (size, 12 inches).

Y 4104.

No. Y 4103. Polished Brass, ... Gun Metal, Price, 21/- each. **22** 6 ,,

No. Y 4105. Antique Bronze, ,, Y 4106. Oxidised Silver,

Price, 25/6 each. 42 -

No. Y 5077 Swing Door and Lever Lock Handles

BEST QUALITY AND FINISH.



Latch Handle.
No. Y 5077.
Polished, Brass, 12/- per pair.
No. Y 5078.
Antique Bronzed, 16/6 per pair.
This Handle can be supplied with sunk key hole for weighted mortice locks at 1/6 per pair extra.

No. Y 5065.



For Weighted Mortice Locks, No. Y 5065. Polished Brass. 15/- per pair, No. Y 5066. Antique Bronzed. 21/- per pair.



Size, 12 inches, No. Y 5068. Polished Brass. 15/- per pair. No. Y 5069. Antique Bronzed, 21/- per pair.

No. Y 5061.



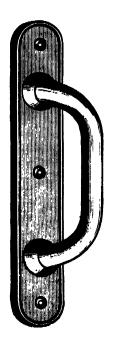
Size, 105 inches.
Solid cast. Very strong.
Polished Brass (reversible).
Price, 15/- per pair.

No. Y 5071.



Size, 12 inches. No. Y 5071.
Polished Brass, 12/- per pair.
No. Y 5072.
Antique Bronzed, 18 - per pair.

No. Y 5104.



Sizes, 8 10 12 14×13 ins. Prices, 6/- 6/9 7/6 10/6 per pair.



Size, 154 inches. Polished Brass, 33,- per pair.

No. Y 5080.

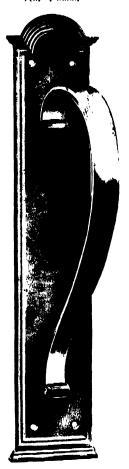


Size, 9 inches. No. Y 5080. Polished Brass, 6/9 per pair No. Y 5081. Antique Bronzed, 10/6 per pair

Vestibule and Bank Door Handles

BEST FINISH AND QUALITY.

No. Y 5083.



No. Y 5083. Polished Brass. Price, 33 - per pair.

No. Y 5084. Antique Finish. Price, 45 - per pair.



No. Y 5089, Polished Brass. Price, 24 - per pair.

No. Y 5090. Antique Finish. Price. 33 - per pai.

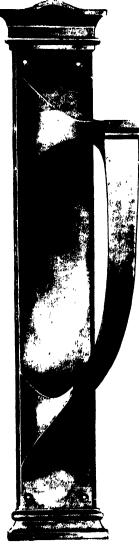
No. Y 5092,



No. Y 5092, Price, 18 - per pair.

No. Y 5093. Antique Finish. Price, 21 - per pair.

No. Y 5095.



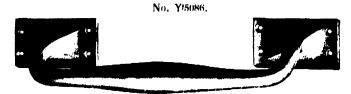
No. Y 5095. Polished Gun Metal. Price, 63 - per pair.

No. Y 5096. Antique Finish on Cinn Metal. Price, 72 - per pair.



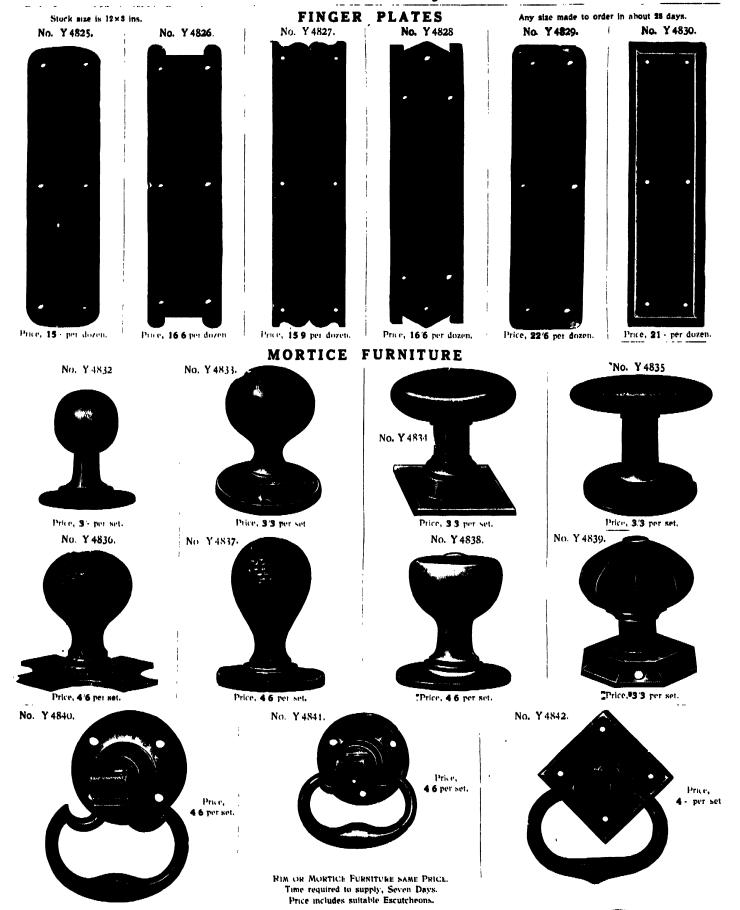
Solid Cast Brass. Size, 104 inches.

Very strong. Polished. Price, 12 - per pair.



Solia Cast Brass. Size, 10% inches.

Very strong. Polished. Price, 15 per pair.



No. Y 4844. CUPBOARD TURN



.. 10/- per dozen.

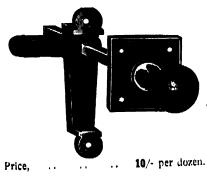
No. Y 4845. CUPBOARD TURN



Price,

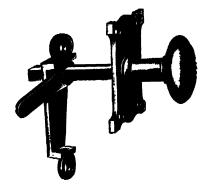
.. .. 10/- per dozen.

No. Y 4846. CUPBOARD TURN



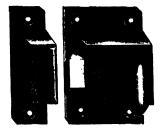
Price,

No. Y 4847. CUPBOARD TURN



.. 10/- per dozen.

No. Y 4848 CUPBOARD CATCH

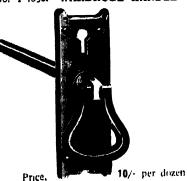


Price, .. 12 - per dozen.

No. Y 4849. FANLIGHT CATCH



No. Y 4850. WARDROBE HANDLE



No. Y 4853





No. Y 4851. LEVER LOCK HANDLE

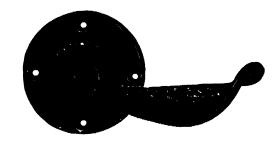
Price, complete, with Escutcheon, 3/9 per set.

No. Y 4644. LEVER LOCK HANDLE



Price, complete, with No. Y 4645 Escutcheon, 7/6 per set.

No. Y 4852. LEVER LOCK HANDLE



Price, complete, with suitable Escutcheon, 5/3 per set.

No. Y 4854.

BEDROOM DOOR KNOCKER



Price, .. 1/# each.

No. Y 4645.

ART BLACK **ESCUTCHEON**



Price, 9d. each.

These Illustrations are approximately half size. Time required to supply, seven days.



No. Y 4643.



No. Y 4640. Set complete, consisting of t Polished Brass Handle, No. Y 4642 t Art Black Handle, ..., Y 4641 t Mortice Lock, ..., Y 4643

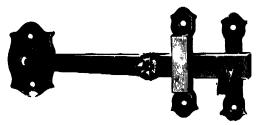
SEPARATELY.

Price, complete, 94-



No. Y 4641.

No. Y 4291.



BEST FINISH STRONG DOOR LATCH

Art Black.

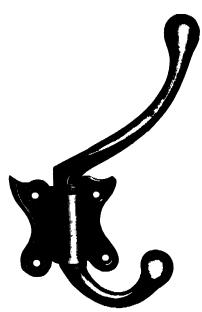
Size of Plate, $9_1^{k} = 2\frac{\pi}{8}$ ins., . . . Price, 4.- per set.

No. Y 4804. HAT AND COAT HOOK



Special Design.
Best Finish. Wrought Iron.
Price. 6 per dozen.

No. Y 4865. HAT AND COAT HOOK



Special Design.
Best Finish. Malleable Iron.

Price, 12 - per dozen.

This Hook is made to fold back close to wall.

No. Y 4869. POSTAL HANDLE



Size, 8½ ins., Price, 4/6 each.

If with Bolts and Nuts at back, 4/10½ each.

No. Y 4870.

COMBINATION POSTAL HANDLE



Size, 81 ins., Price, 6/- each.



Length, o to 8 teet. Shoot, 4 inch. Price, 6 - each.

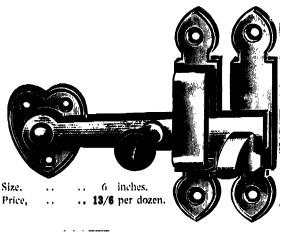


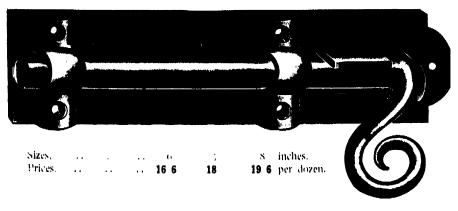
No. Y 4855.

ENTRANCE GATE LATCH

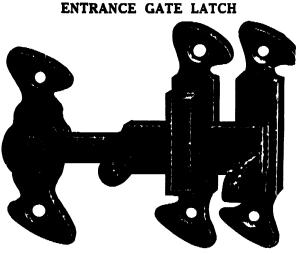
No. Y 4858.

GARDEN CITY DOOR BOLT





PATENT COMBINED CASEMENT STAY AND FASTENER



No. Y 4850.

PATENTO
Nº18754/100

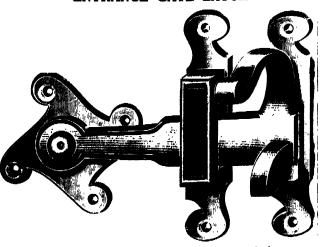
Made with Slot
or
Hook Plate.

"Staylast" Hook Plate, Registered Per doz, extra

Art Black, 3/-Brass, ... 6/6

No. Y 4857.

ENTRANCE GATE LATCH



THE "STAYFAST" PATENT

Casement stay and fastener combined. Strongly made and well finished.

caves greater security than the ordinary fastener Camm or tongue cannot be forced with a knife o similar instrument.

It practically works as a fastener on a Mullin Plate. The swivel is worked in a barrel joint, and secure by a good, rivel, behind a strong washer, and the back plate has three screw holes, and thes out of line secure a good hold with the screws and the back plate is recessed and no cutting away of the woodwork required.

It is fixed in the centre of the casement, and offer very great advantages over the ordinary stay

Made in Malleable Iron or Art Black, Brass or Gun Me+ ii.

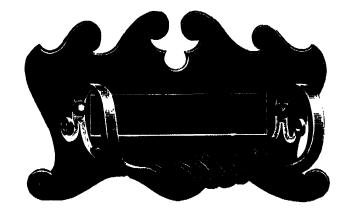
		10	12	15 inch			
Malleable,	 	166	18 ·	24/-	do:		
Brass.	 	36/-	42/-	45/-			

369

PATENT

No. Y 1938.

POSTAL HANDLE



Size, 99 x 6 inches.

Price, .. 15/9 each.

No. Y 1937.

BELL PULL



Length over all 36 inches. Price, .. 21/- each.

No. Y1941.

ELECTRIC PUSH



Size, 5×31 inches.

Price,

.. 10/6 each

No. Y 1940.

CENTRE KNOB



28 inches across Knob.

Price, 10,6 each.

No. Y 1939.

KNOCKER



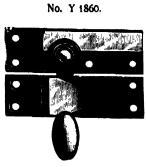
Size, $10\frac{1}{2} \times 4$ inches.

Price, .. 15/9 each.

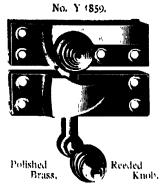
Sash Fasteners

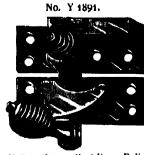


No. Y 3052. Bronzed Wrought Steel. with Brass Knob, 4/6 per doz. Y 3053. Strong, All Iron, Brown Bronzed, 3/3 per doz.



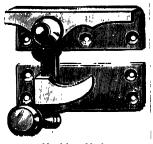
Polished Brass, Oval Knob, Solid Cast, Best Finish, 7/6 per doz.



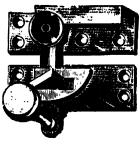


No. Y1891, Strong Cast Brass Polished Sash Lastener, with Hopkinson's Arm, 10 6 per doz. Strong Cast Solid Catch 8 71 per doz. No. Y 1892. Verystrong do., 15 - p. doz.

No. Y 2117.



Machine Made. Price, 8/3 per doz. Finished Dead, Dipped and Relieved.



No. Y 3055.

Polished Cast Brass, with Selfacting Drop Catch. With Brass Knob, 16/6 per doz. Sizes. ... 23 6



No. Y 1899.

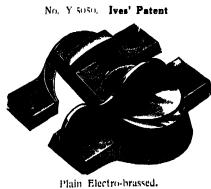
3 ins. 15/9 per doz.



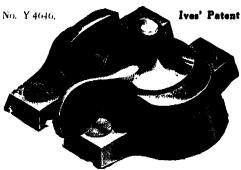
Automatic in Action. Absolutely Secure. No. Y 3511. Machine Made, Polished ... Y3311. macnine made, Poissned Brass, very strong, ... 21/- per doz, ... Y3312. Cast ditto, 30/- , This Fastener is steel guarded, and cannot be opened from the outside.

No. Y 304. Ives' Patent

Ornamental Iron, Bronzed. 2/- per doz. Price.

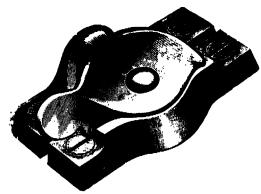


.. 5 3 per doz.



No Y 4646. Plain Iron, Bronzed, ... 3/3 ,, Y 4647. Ditto, with Brass Knob, 6/-,, Y 4648. Plain Brass, Polished, ... 18/-.. 3/3 per doz.

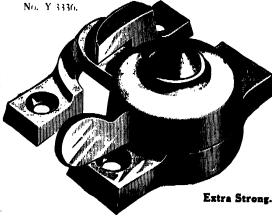
No. Y 3333. The "Fitch" Sash_Fastener



No.	Y 3333.	Bronzed	Iron,		1/41	per doz.
**	Y 3334.	Polished	Brass,		9/-	**
••	Y 3332.	Antique	Bronzed	Iron,	Z/6	,,



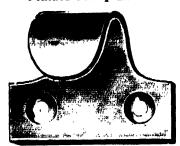
Strong. No. Y 3335. Plain Bronzed 1ron, ... 6/- per doz.
,, Y 3338. Polished Brass, 15/- ,,



No. Y 3336. Plain Bronzed Iron. ,, Y 3339. Polished Brass, 10/6 per doz. These two patterns are similar in action to Ives' Patent, but stronger.

Sash Lifts, Drawer Handles, &c.

No. Y 4200. Polished Brass Sash Lift



Strong, made out of No. 13 W. G. Metal Sizes, 11 1, 2 m., Prince, 26 39 4 10 Per doz No. Y 3074 Lagranned from, 16 6 per proc.

No. Y 4204.



Polished Brand 4 per 467 Antique Finish, 53 m The Sash laft will not catch the Venetian bland or cuttion. No. Y 2354. Flush Drawer Handle



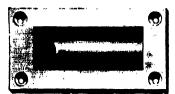
Strong, machine made, with Cast Handle. 4 ms. Sizes, 9 per doz. Prices, 2) 3 31 4 (08) 5 3 6 69

. . .

No. Y 2355.

Best quality and finish. Polished Cast Brass. 3 136 15 19 6 rer doz.

No. Y 3072.



No. Y 3072 Lapanned from No. V 8073 - Pontan d. Brance, Sizes, 3 34 37 1 m. Prices, 66 76 9 12 9 per do-

Size, 4 ms. . By a simple process in the manufacture the attempth of this Pull is 1000-BH $\rm 10^\circ$

No. Y4206. Patent Drawer Pull



Ishowing Strengthened Bevelled Edge

No. Y 3302. Brass Sash Handle



No. V 3061 .. Y 3065.

Japanned Iron, 19 2 27! 4 pet doz. Cast Brass, very | 53 69 83 106 " $3_{\rm s}^{\rm t}/ms_{\rm t}$ Sizes

No. Y 3302 Stamped Brase, do., 46 53 6 - per doz

No. Y 3073.

Hot Bed Handle



Measured over all

7 ms. Prices, Japanned, 1 826 9 per,doz

No. Y 3121. Brass Dresser Hook



Strong, machine made.

4 1 1 1 1 1 m 46 6 76 9 99 atc Prices, 46 6 76 Brassed | 3 46 53 9.0 etuss 69 ..

No. Y 3124. Brass Cup Hook



Strong-mach no made, per gross,

Sizes, 4 1 14 1, 17 ms. Prices, 46 69 99 10 6 11 2 Prices, 46 69 99 Brassed | 43 53 66



Prices, per Dozen Handles

.. Y 2351, Polished Brass, 4 101 63 83 10 6 "Y 2353, Polished Brass, 4 ins. only, . . 18 . very strong,

Measurement is between Studs.

Indiarubber Door Stops

No. Y 4108.



B ms deep. Prices, 26 26 3 perdoz.

No. Y 4100.



Best Solid Rubber, Assorted Colors, 4 6 per doz.

No. Y 2020. Improved Door Slam and Stop





By means of an oval slot, the Stop can be fixed in any position, and thus suit any thickness door.

Made to use with an ordinary Solid Rubber Stop (as illustrated) or without.

Price, complete, with Rubber Stop, 46 each; without Stop, 4+ each.

No. Y 2624. Improved Door Stop (Patent)



As will be seen from the illustration, the socket is let into the floor, the Indiarubber Stop drops loosely into it, and, being removable, can be used either to keep the door open, or to prevent it opening beyond the required distance. Price, 1 6 each.

Ironmongery Sundries

PUSH AND PULL PLATES Polished Brass.

No. Y 2618.

No. Y 2619.





WAXED LETTERS.

 $2\frac{1}{2} \times 1\frac{1}{2}$ ins. | Size, $4 \times 1\frac{1}{8}$ ins. Price, .. 9d. each. Price, .. 1/3 each. No. Y 3293. GLASS PLATE



No. Y 3293. Stamped Leass. Sizes, 1½ mches. 7/6 pet gross. Prices. No. Y 3294. Strong Cast Brass. Sizes, inches. .. 7/6 10/6 13,6 per gross.

No. Y 3288. BRASS CHAIR NAIL



In boxes containing about 1000. Best quality only. Polished head, steel pin.

176 inch. 9/ per box. Sizes, .. } Prices, .. 3/9

No. Y 2086. DOOR NUMBER

Size, 31 × 21 ins.



Per Dozen. 1 or 2 Figs. 3 Figs.

Y 2086. Black Figures on White Ground, .. 6/6 8/3 Y 2087. Gold Figures on Black Ground. .. 11/3 15/-

No. Y 2086 only is stocked. No. Y 2087 supplied to order.

No. Y 3068. SHUTTER SCREW



.. 1½ 2 ½2½ 3 4 5 6 ins. No. Y 3068. Iron, 2/9 3/- 3/3 3/6 4/6 5/3 6/- doz. " Y 3069. Brass, 4/- 4/6 5/3 6/- 7/6 — --

No. Y 3105. DOOR CHAINS



No. Sizes, . . 6 7 8 9 ins Y 3105. Japanned Iron, 9/9 10.6 13/6 15/ p.doz. Y 3106. Brass Faced, . . 10/6 12/9 14/3 16.6 , Y 3108. All Brass (strong), 5/3 6/

No. Y 3128. HAND RAIL BRACKET Japanned, Malleable.



Sizes, inches. 6/9 8/3 each. | Prices, 6/- 9/- 10/6 per doz

No. Y 3273. PATENT POINTED SCREW EYES



Suit B No. Y|3273. Iron.

Nos. .. 101d. 1/- 1 6 1/101 2 3 2/6 3/ p. gross. 10 12 14 16 3/9 4 101 7/6 10 6 12/- 17/3 p.lgross.

No. Y 3279. Brass.

2 3 4 5 6 7 8 9 16 2/- 2/3 3/9 5/3 6/- 76 9/ 11/8 p. gross.

No. Y 3281. PICTURE RING



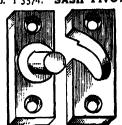
Illustration is full size of 2 inch. MeasureJ outside ring. Sizes, 1 8 2 1 im. Prices, 4/6 5 3:6 - 7/6 8/8 p. ((5)

No. Y 3466. **BRASS SASH STOP**



No. Y 3466 With Chain, 7/6 perdoz. , Y 465 Without ,, 6/- ..

No. Y 3574. SASH PIVOT



iso, Y 3574. Japanned.

21 24 3/3 4/ 3 ins. 4 104 doz. pairs.

No. Y 3575. Brass.

One dozen pairs consists of 48 pieces. Illustration represents half a pair.

No. Y 3298. BRASS HEAD NAIL



6/- 7/11 p. gross. Y 3297.—Stamped Head, Wire Spike, 1 - 1/8 Y 3298. - Cast Head, Wrought Spike,

No. Y 3129. BRASS SCREW CUPS













Patent Machine-made Screw Cups or Collars, Warranted to gauge.

10 3/6 3/9

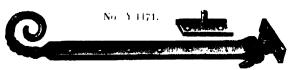
Brass and Iron Casement Stays

No. Y 1852.

Wrought-iron Curl Tail Casement Stay, Finished in Art Black

Size, 10 ins., ... 4 6 per dozen.

This is a thoroughly well-made Stay and sufficiently strong for all ordinary Casements.



Best Quality, Double Jointed Stay

Sizes. No. Y 4471. Wrought Iron, finished in Art Black, 6, 7/6 per doz.

"Y 44718. Polished Brass, Best Finish. . . . 20 24 - ...



No. Y 5002 C. Wrought Iron, Art Black, Price, 7 6 per doz. ... Y 5130. Polished Brass. ... 21 ... Y 5131. Antique Copper Bionzedfon Brass. ... 25 6 " Y 5132.



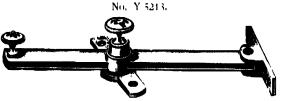
Very Strong, Wrought Steel, Finished in Art Black. Size, 10 ins., 4/6 per dozen; 12 ins., 5/3 per dozen.

No. Y 4478.

Patent Telescopic Casement Stay

Polished Brass. Combines in itself any length Stay up to 12 ins., and DOLS NOT PROJECT INTO THE ROOM,

Size, 8½ ins. closed, 12 ins. extended. .. Price, 4/- each.



Polished Brass Patent Wedge Casement Stay. Extra Strong

No cutting away of wood necessary.

Length, 12 7, 13 ins., Price, 4/6 each.



No. 1 s196.

Polished Brass Girder Casement Stay. Extra Strong

Size, 12 ms., 27/- per doz.



Polished Brass Girder Wedge Casement Stay
Size, 12 ins., 24 - per doz.

.. 21, - 24, - per doz.

No. Y 5140.

Strong Wrought-iron Casement Stay, Finished Art Black

Size, 12 ins., 9/- per doz.



A Very Strong Art Black Wedge Casement Stay, Best Finish Made out of $g \times \frac{1}{4}$ inch steel bat.

Sizes. ..

Prices, ..

.. .. 12 15 ins.

Strong Brass Casement Stay

No. Y 5202.

12 ins. 10 No. Y 5202. Polished Brass, . . 24. . 27/- per doz. .. " Y 5203. Antique Bronzed. 30, -33/- "

Casement Fasteners

BRASS AND IRON.





Japanned Iron. . 2/9 Strong Malleable .. 8/7½ Iron, ..

Polished Brass, .. 10/6

No. Y 3240.



Malleable Iron, Square Handle-Strong.

Per doz. No. Y 3240. Hook Plate, 5/3

No. Y 3241. Mortice Plate, ..

No. Y 5135.



No. Y 5135. Japanned Iron. Hook Plate, .. 4 13 per doz Mortice Plate, 3 44 ...

No. Y 3087. Polished B. ass. Hook Plate, ... 13 6 per doz. Mortice Plate, 12 9 ...

No. Y 3089.



Japanned Iron, 5/3 per doz.

Strong Malleable fron, .. 6/6

Strong Brass, Polished, .. 18/-



Per doz. No. Y 5001. Hook Plate, 4/101 , Y 5000. Mortice Plate, 4.6 ., Y 5024. Antique Bronzed on Iron Hook Plate, .. 6/9 No. Y 5025. Ditto, Mortice Plate, ...

No. Y 3211. Malleable Iron. Best Finish

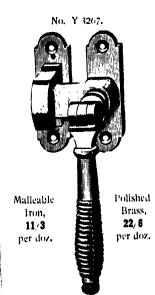
No. Y 3244. Hook Plate, 4/6 per doz. No. Y 3245. Mortice Plate, 3 10 No. Y 3248. Polished Brass Mortice Plate, 13/6 No. Y 3249. Polished Brass Hook Plate. . . 15/-

No. Y 5195.

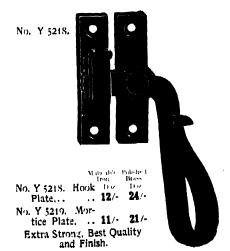


Polished Brass.

No. Y 5195. Hook Plate No. Y 5197. Mortice 18. Plate,



Per doz. Hinged Handle. Suits either hand If with Mortice Plate-Iron, 9d. per dozen less. Brass, 1/6 per dozen less.



No. Y 5207. Patent Lever Wedge Fastener. Suits either Hand Casement. The STRONGEST and most secure Case-ment Fastener made.

No. Y 5207. Polished Brass. . . 13/6 per doz. " Y 5208. Antique Bronzed, 17/3 "

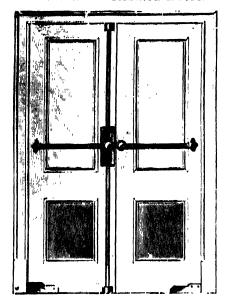
" Y 5209. Malleable Iron, .. 9/- "

No. Y 5223. No. Y 5223. Hook Doz Plate... 6/6 16/6 No. Y 5224. Mor-tice Plate, .. 6/- 15/-Best Finish.

Improved Panic Bolts

As required to be used by L.C.C.

No. Y 4750. Rebated Doors.



FOR REBATED DOORS.

No. Y 4750.

Malleable Iron. Price, 45/- per set.
No. Y 4751.

Polished Brass. Price, 67/6 per set.
No. Y 4740. For SINGLE DOOR.

Malleable Iron. Price. 31/6 per set.
No. Y 4747.

Polished Brass. Price, 54/- per set.

FOR SWING DOORS.

No. Y 4749.

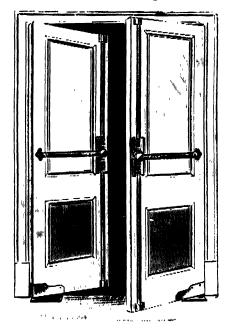
Malleable Iron. Price, **60**/- per set.

No. Y 4752.

Polished Brass. Price, **105**/- per set.

Bolts fitted with Screw Key and Escutcheon

to operate from the outside. Iron, 6/-; Brass, 10/6 extra. Brass Dust-proof Sockets, 2/3 each extra. No. Y 4749. Swing Doors.

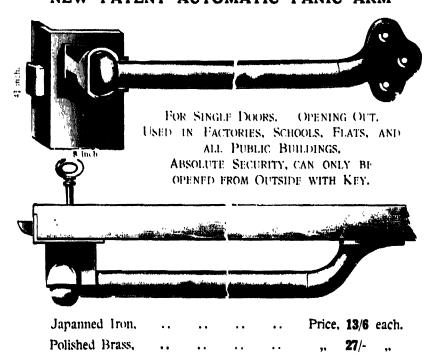


When ordering state height of door from floor to underside of frame and width of each door.

Time required to make, 4 clear days.

No. Y 4756.

NEW PATENT AUTOMATIC PANIC ARM



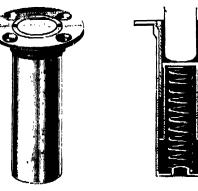
When ordering, state width of door and if hung on Right or Left side, looking from the **inside** of door.

No. Y 4758.

PATENT DIRT-EXCLUDING SOCKETS

For Panic Bolts.

FLUSH WITH FLOOR AND GUARANTEED NOT TO CHOKE.



ADVANTAGES:

Increased Security—Bolts always shooting to full depth.

No Dirt to Clean out.

Always efficient, convenient, easy to fix, simple and cheap.

Size of Holes, ... $\frac{3}{4}$ $\frac{1}{2}$ $\frac{3}{4}$ in. Prices, ... 1/6 1/9 2/- 2/3 each.

New Model Automatic Panic Bolt

(BRIGG'S PATENT).

LOCKING IN AN AUDIENCE IS IMPOSSIBLE.

This Bolt has been designed to meet the new requirements of the L.C.C. It embraces the maximum of mechanical efficiency in its working parts, with the minimum projection of about 1 inch, which no other Bolt on the market can approach.

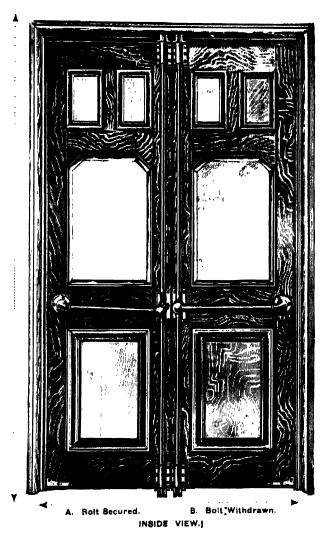
Doors fitted with this apparatus when closed are absolutely secure from unauthorised entry; at the same time, pressure from the inside instantly releases them.

NO KNOB TO TURN, OR ANY OTHER FITTINGS NECESSARY.

Suitable for any class of door, swing or folding, single or double.

APPROVED BY THE LONDON COUNTY COUNCIL AND OTHER PUBLIC AUTHORITIES.

MADE TO ORDER ONLY.



By a novel device, any attempt to open the door from without by shaking, &c., causes the Bolts to shoot further into the Sockets; at the same time, the Bolt Rod Ends are so constructed that they fit the Sockets perfectly, and prevent any rattling in stormy weather; this arrangement also allows the Bolts to enter the Sockets freely, even if the door be warped.

The sizes required are widths from centre to centre of stiles, and height from floor to underside of door frame, as shown by dotted lines on drawing.

MADE TO ORDER ONLY.

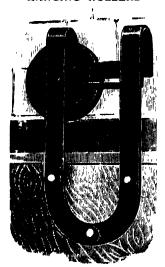
MR. FRANK MATCHAM, the eminent Theatre Architect, of London, says:-

"I have examined and thoroughly tested your Panic Bolt, and, to my idea, it is the best in the market. I cannot show my appreciation of its worth better than by telling you I have specified it for various buildings now in hand."

							PRI	ices, per Set.		
					No. Malla	Y 40 able		No. Y Polished B Gun-metal W		
For Single Doors: One Bolt and one Arm	necessary.			• •	£1	7	0	£2 1	4 0	
For Swing Doors: One Bolt and one Cross	ss Arm necessa	ry for each	Flap,	••	2	12	0	5	6 6	
For Pair Folding Rebated Doors: One Bol	t and two Cro	ss Arms for	Pair Doors,		2	2	9	3	7 6	

Hatfield's Patent Rollers for Sliding Doors

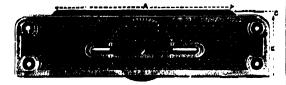
No. Y 2931, **WROUGHT-IRON** HANGING ROLLERS



Diam of Bowl	Length of Fun	Price, Wrought Iron.
Ins.	Leet	Lach.
2	?	26
23	26	36
3	3	4 -
1	4	66
5	5	9.
4.	16	106
63	7	159
7	N	21 .
н	10	27 .
h	122	48 -

No. Y 2033 SIDE ROLLERS

For Side of Door, Plain Pattern.



ļ	Diam.		Length			l in	Price,			
i	ot Howl.	:	Run		Α		В	\mathbf{C}	ı	Japanned.
	Ins. 2/2/2/2/33 4/8/6 8	•	1 t 23 3 4 5 6 8 10 12	1	Inc. 62 75 100 115 187 214		165 211 32 32 41 51 61 82	Ins. 12.11.11.11.11.11.11.11.11.11.11.11.11.1	!	100 h. 226 29 46 66 6 7 100 10 100 18 -

These Side Rollers are designed for thin doors, and avoid the necessity of mortising; they possess all the advantages of other patterns of Hatheld Rollers.

TIXTURES FOR HANGING ROLLERS.

Concasting of Wrought iron Pail, Bolts, Nuts, and Washers, and Cast iron Brackets.

2 2! 3 4 5 6 7 8 10 feet doors Prices, 15-16-6-19-6-24-9-30-48-49-6-66-120-per set



Running Rail for Bottom and Side Rollers

- A Section for Rollers up to 4-inch Bowls, 10td per toot.
- A Section for Rollers, 6 to 8 inch Bowls, 1 101 per foot.
- B Section for Rollers up to 8 feet run and over, 23 per foot

No. Y 2932. PLAIN BOTTOM ROLLERS



Diam. of Bowl.	Length of Pun.			Required Thickness	Groove in Bowl.	Price.
Ins.		Ins.	Ins.	Ins.	Ins.	Each.
14	2	5)	13	11	1	13
2	3	, 7 <u>1</u>	21	12	de la	17.
3.	1	93	3,5	. 2	10	2 -
34	5	' 11	3 }	1,	17	4.
4	6	133	4.	1,5	17	4.
4	8	16	44	1,3	1'	4 101
6	7	157	6 6	170	130	66
6	9	17.	, 61	11	i e	89
6	10	184	63	133	8	129
6	12	' 21	65	175	3	153
N	16	24 }	, N	. 2	1	219
н	20	284	8	2	4	28 6

When ordering Hatfield Rollers the following particulars

are necessary: -Width of doors, thickness of doors, and the thickness of

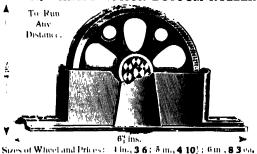
with of toors, increases or usors, and no consider walls of beam.

The length of run is usually the same as width of doors.

When this is not so, a sketch should be sent.

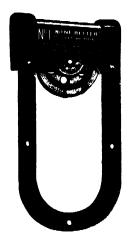
Hatfield Rollers are only intended to run the distance specified above. If required for intermediate distances, the next size larger should be used; thus for a 5 ft. 6 in, door a 6 ft. roller is best.

No. Y4453. ANTI-FRICTION BOTTOM ROLLER



HANGING ROLLERS AND RAILS FOR BARN! AND WAREHOUSE DOORS

No. Y 2935. "NONE BETTER" ROLLER



These Hanging Rollers are made in steel throughout, with roller bearing wheels, and are suitable for light doors from 2 to 6 feet wide.

.. 26 cach. Rail for ditto, 9d, per foot.

TO RUN ANY DISTANCE.

No. Y 2930. Wrought-steel Rail for "None Better" Rollers



No. Y2037. Wrought-steel Rail for No. Y 2957 Roller



No. Y 2038. Channel Guide Rail for Hanging Rollers



No. Y 2887.
Wrought steel Hanging Rail,
Y 2888.
Brackets with Bolts complete for Wrought Rail,
Channel Guide,
Y 2889. Distance Pieces,
Y 2840. Guide Pins for Bottom of Door,

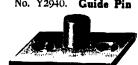
Above Prices include Bolts for fixing.



For .. 5 6 m, wheels,

No. Y 2957. **WROUGHT-IRON**

HANGING ROLLER



2 - per foot. 3 - oach. 9d. per foot. 9d. each.

Price, 8 - 10.6 each.

FOR GARAGE, BARN, WAREHOUSE, AND PRIVATE HOUSE DOORS.

THE "COBURN-YEMART" SYSTEM (All British)

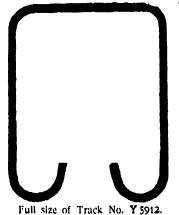
SPECIAL ADVANTAGES.

THE SHAPE OF THE STEEL TRACKWAY is mechanically correct, the parallel runways ensure a dead true running line, free from the possibility of spreading or lateral movement. The section entirely envelopes the working parts, and protects it from dust, snow or ice. The Door when in use cannot possibly "jump" the track, which is a continual trouble with some systems. All sections are made to the full specified gauge of best steel.

OUR TROLLEY from which the Door is suspended, is fitted with SPECIALLY HARDENED roller bearings running in an unbreakable body; wheels are turned and properly centred to ensure smooth action. All parts have been made to anticipate hard wear and tear. With a few exceptions all patterns are now fitted with either a vertical or lateral ADJUSTMENT, which can be brought into action AFTER THE DOOR IS IN POSITION.

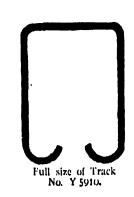
ADAPTABILITY. Single, or any number of doors filling one opening can be fitted by this system, the variation in the suspension brackets being stocked to suit all positions. When in any doubt, kindly give us a rough sketch shewing the proposed application, when we will quote for suitable fittings for the job. The variety in sizes are made to form a correct proportion when the work is in position.

INSIST on THE "COBURN-YEMART" and ensure good workmanship.



No. Y 5910. Steel Track is used for light cupboard doors only. It is stocked in lengths up to 411. per toot 8d.

No. Y 5914. Steel Track (16 Gauge full) is stocked up to 8-ft, lengths, and is suitable for loads up to 4 cwt., ...



1/3

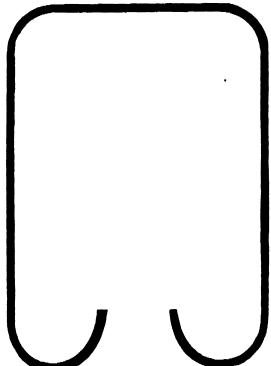
No. Y 5910. Steel Track (16

able for loads up to 7 cwt., per foot 1/8

No. Y 5918 Steel Track is made
from 13 Gauge material.
It is stocked in lengths up

Gauge full) is stocked up to 6-ft, lengths, and is suit-

to 6 ft. and is suitable for any type of heavy door, ,, 2/1



Full size of Tracks Nos. Y 5916 and Y 5918.

No. Y 5916, made of 16 Gauge Steel.

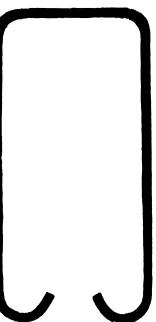
No. Y 5918, made of 13 Gauge Steel.

SPECIAL NOTE.

We have recently added to the lengths of Trackways, the 4-ft. No. Y 5910, and 6-ft. Nos. Y 5916 and Y 5918 being a new length for the section. The advantage lies in the saving of joints in a long run.

Any length of Track can be made by butting end on end, inside the su pension bracket, provided for attachment work.

The end of a run is stopped with brackets provided for the purpose.

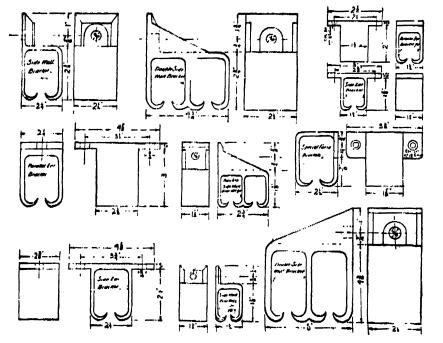


Full size of Track No. Y 5914.

THE ! "COBURN-YEMART" SYSTEM-continued.

The Illustrations are for the purpose of showing the various types of Suspension Brackets in use.

Measurements for setting out purposes can be had from us on receipt of specification.



All Patterns are made from best materials only. The designs have been made with a view to strength and neatness in position. Patterns to carry any possible lateral strain are made in malleable material.

PRICES AND NUMBERS OF SUSPENSION BRACKETS FOR ALL TRACKWAY SECTIONS.

Prices for Stop End Brackets are the same in all cases.

	For No. Y 5910 Trackway, Price, each.	For No. Y 5912 Trackway, Price, each.	For No. Y 5914 Trackway, Price, each.	For No. Y 5916 Trackway, Price, each.	For No. Y 5918 Trackway, Price, each.
No. Y 5920. Bracket for single lines of Trackway, suspended from face of work. (Wall side),	8 d.	10 d.	1/6	2/1	3/4
No. Y 5922. Bracket for double lines of Trackway, suspended from face of work. (Wall side).	1/6	2/11	4/2	7/4	7/4
No. Y 5924. Bracket for one or more lines of Trackway, suspended from under side of soffit,	8 d.	1/1	1/8	3,4	3/4
No. Y 5926. Bracket for single lines of Track, suspended from underside of soflit.	8 d.	1,′6	1/11	6/3	6/3
No. Y 5928. Facia Bracket, for attachment to facia board. Special pattern where space is limited,	This section is the section of the s	1/6	_		

Note.—The distribution of Brackets depends on the load to be carried, but for general calculation a bracket every 3 to 4 ft. will meet the requirements of the case. Example: A 4 ft. door (width) could be hung on two 4 ft. lengths of track or one 8 ft., by one open and two closed stop brackets: a 5 ft. door by two 5 ft. lengths of track, three open and two closed brackets. In estimating the length of trackway required, calculate just double the width of door or doors filling an opening—this rule applies to any number of doors as generally arranged. Where time allows, we suggest that you let us give you the advantage of our experience with this kind of work.

THE "COBURN-YEMART" SYSTEM—continued.

Note.—Any width of door can be suspended on this system. To enable you to approximate the cost of the system, we give below the cost of applying various types to a door 4 ft. 6 ins. wide, complete with track and brackets



No. Y 5930 Trolley is used in connection with No. Y 5910 Track only. It is suitable for light internal cupboard doors not exceeding 50 lbs. in weight.

Price per pair, 7/3

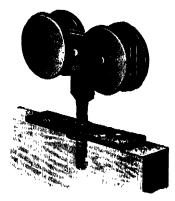
Price per set, for Track, Brackets and Trolleys, for a door 4 ft. 6 ins. wide, 16/7



No. Y 5932 Trollev is used with No. Y 5912 Track. It is suitable for doors weighing up to 2 cwt. It is fitted with roller bearings and malleable parts.

Price per pan, 8-4

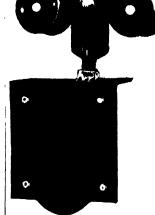
Price per set, tor Track, Brackets and Trolleys, for a door 4 ft 6 ins. wide, 20/-



No. Y 5034 Trolley is fitted with a vertical adjustment, Roller bearings and malleable fittings. It is used with N.s. Y 5012 and Y 5011 Track.

Price per et, for Frack, Brackets and rodleys, for a door 141, 6 ins. wide.

For No. Y vot2 Track, 30/6

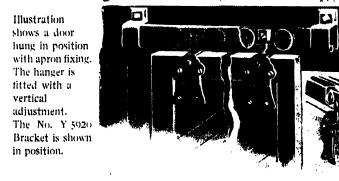


No. Y 5036 Trolley is similar in all respects to No. Y 5034, with the addition of the face, as well as top fixing. Both types are used when doors run over the face of each other.

1 or No. Y 5012 Track, per pair 16/-

Price per set, for Track, Brackets and Trolleys, for a door 4 ft. o ins. wide.

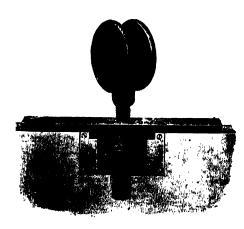
For No. Y 5012 Track, 27/9 ... ,, Y 5014 ... 36/9



Read carefully the descriptive matter with advantages, shown on page 37%.

No.	Y 5938.	Trolley simi	ilar to	Illustrati	on. for	Doors	weighing	up	to 2	cwt.	, per pair,	9/2	For a Door	1 ft. 6 ins.	wide, set	complete,	20/10
	Y 5940.	**	•,	•,	••	,,	11	•,	3	,,	,,	11/6	.,	٠,	٠,	,,	23/2
**	Y 5942.	,,		••	"	٠,	,,	••	4	. ,,	,,	14/7	,,	••	,,	1,	33/4
,,	Y 5044.	"	.,	,,	,,	**	,,	٠,	0	,,	"	20/7	,,		,,	,,	46/-
٠,	Y 5946.	,,	,,	••	,	.,	٠,	,	10) ,,	,,	22/8	,,	,,	•	.,	58 /-
	Y 5950.	,,	97	••	**	٠,	**	,,	30) , ,	1)	26, 10	,,	*>	,,	, •	62/-

Note.—The prices for complete sets given above are on the assumption that No. Y 5920 Bracket would be used. Any other type of Bracket would cost approximately the same. In calculating the cost of a pair of doors filling an opening, say, 9 ft, wide, you should nearly double the above figures. Doors of greater width—single, double, or treble—cost very little more, as the hangers are calculated at the same rate in all cases. When time permits, please give us details of the doors to be hung and let us send you an Estimate for suitable gear.



No. Y 5952. HANGER

Is used exclusively for Sliding Accordion Screens. They are largely used to give temporal partitions of schools and public buildings. Very little space is occupied by the partition when not in use, i.e., the width of the leaves and the total thickness of the leaves folded back. The action is fitted with ball bearings, so that all friction is obviated. This pattern contains special race cap.

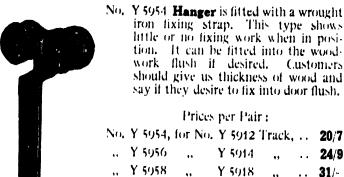
ľo	carry	200	lbs,	Hanger fo	or No.	Y 5912	Track,		 	each,	16/8
	,,	300	,,		,,	Y 5914	,,	• • • •	 •••	,,	20,7

DIFECTIONS FOR APPLYING NO. Y 5952 STYLE HANGER.

Select size of Carrier and Track suitable for the thickness and weight of doors to be hung. Track should equal full width of openings.

Any number of doors can be used, beginning with a half door, hinged to a strip attached to the jamb on one or both sides, according to the projose—way of folding the doors. The half door must be exactly one-half the width of the full-sized doors, less the thickness of the strip to which they are attached. The full-sized doors must be of an exact width top and bottom, and edges perfectly parallel Hinge the doors together, fold them and strike a centre line across them all. Attach carriers on the centre of this line, having the centre of the pendant on the exact centre of the door, considering both width and thickness. Attach one carrier to each full-sized door if the thickness of door equals or exceeds the diameter of the carrier wheel (trolley); if less in thickness, then apply carriers to every other door. In case of very light screens carriers need only be applied to every other leaf.

THE "COBURN-YEMART" SYSTEM-continued.



No. Y 5954 **Hanger** is fitted with a wrought iron fixing strap. This type shows little or no fixing work when in position. It can be fitted into the woodwork flush if desired. Customers should give us thickness of wood and say if they desire to fix into door flush.

Y 5918

Price for Complete Set for a Door 4 ft. 6 in.

wide with Brackets and Track: Y 5912, 32/3; Y 5914, 43/6; Y 5918, 65/ No. Y 5960 **Hanger** is similar to No. Y 5954, but is fitted with double wrought-iron fixing straps, and a vertical adjustment. In ordering please state thickness of wood.

Prices per Pair:

No.	Y	5960,	for No.	Y5912	Track,	26/10
,,	Y	5962	,,	Y 5914	,,	31 /-
,,	Y	5964	••	Y 5916	••	41/2

Price for Complete Set for a Door 4 ft, 6 in. wide with Brackets and Track:

Y 5912, 38/6; Y 5914, 49/9; Y 5918, 76/2



NOTE. Prices given for sets are intended as a guide only. It should be understood that any width, thickness, or weight can be carried by the "Coburn-Yemart." Architects should insist on the "Coburn-Yemart" and ensure satisfaction.

.. .. 24/9

GUIDES for the bottom of doors. No guide should carry any weight of the door; the joiner should see that the door is " pendent " from the hanger, the guide is only required to save a lateral move at the bottom.



No. Y 5963. Channel, Plain per ft. 7d.

.. Y 5065. Drilled and Csk.

Y 5966. With Lugs for

Channel for wood . .

Concrete ... Y 5070. Special Flanged



No. Y 5968. Malleable Guide to fix on bottom of Door and run in Channel.

Price. 7d. each.



No. Y 5970. Roller Guide used with Iron Channel. The Roller takes up friction on sides.

Price, 2/- each.



No. Y 5972. Roller Guide. screwed to face of wall or woodwork, the door sliding between fixing plate and wheel.

Price. 9d. each.

No. Y 5974. Roller Guide to fix into stone or concrete in front of Door.

Price. 3/- each.



Consider the saving of Floor Space by using Sliding Doors fitted with "Coburn-Yemart" fittings. Bear in mind the fact that all positions can be fitted easily.

The Door cannot "jump" the trackway, and the Trolley is weatherproof.

Ensure long life of gear, and easy running all the time.

., 1/-

6.1.

When you want to Hang a Sliding Door let us quote you.

Ball-Bearing Rollers for Cupboard and Thin Doors



Light Running. Price, 9 per dozen.

No. Y 2976.

Copper Plated; Solid Wrought steel Sliding Door Track; in 40-feet Lengths For use in combination with No. Y 2975 Sheave. Price, 3d per foot



FOR HEAVY DOORS.

Wrought Steel throughout, Hardened Steel Balls; Thickness of Case, & inch. For No. 1 - 6 Serew; I ght Running. Price, 15 - per dozen.

No. Y 2978.



Copper Plated: Sora Wrenght steel Sliding Door Track In 10 feet Lengths, for use in combination with No. Y 2077 Sheave, Pine, . 41d per foot.

Improved Lever and Spiral Bolts

AS USED OF ALL KINDS OF SINGLE OF DOUBLE ENTRANCE AND COACH-HOUSE GATES, MAIN DOORS OF PERIOD BUILDINGS, THEATRES, THE STADE IS, AND CHATRAMIST OFFICES, &c.

It will be seen in our illustration Fig. Y(50), by the simple operation of moving the bandle to an angle of about 15 degree a it is possible for a child to fasten or telease the three folts, a great improvement from the old style of releasing

The Jotted lines \mathbf{A} show an extension of the Top Bar for the purpose of further securing a pair of gates, and it will be seen that this addition gives both a vertical and horizontal grip to the second gate.

The Top and Bottom Bar can be cranked to any angle either way, to suit any make of doors, and should it be required only to shoot one or two ways, middle bolt or the top one from B could be omitted.

The construction is very ample, and the bolt also forms a strong binding stay for weak door or gate

PRICES OF LEVER BOLTS

Made in three Hat Size i, 1, 23, 1924, and 1424, and in three Round Sizes, Finch, Einch, and Einch.

No. Y59. One Bob, with Iron Case, Guides, Levers.				Two Ways.			
and Polished Handle,	£3	0	0	£2	12	6	
y 59a. One Bolt, exactly same as No. Y 59, but Box and Guides thickly Cile,	3	15	0	3	12	0	
Y 80. One Bolt, with Bia . Case, Guides and Handle, All Bright,	3	18	9	3	15	0	
,, Y61. One Bolt, exactly same as No. Y60, only highly Polished,	4	10	0	4	1	0	

EXTRAS.

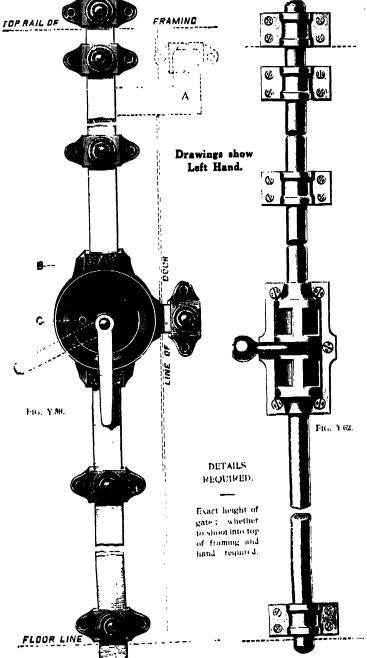
Currian instead of Straight Handles, Iron, 76; Brass, 10 - each Locking Attachment and Two Keys,

PRICES OF SPIRAL BOLTS

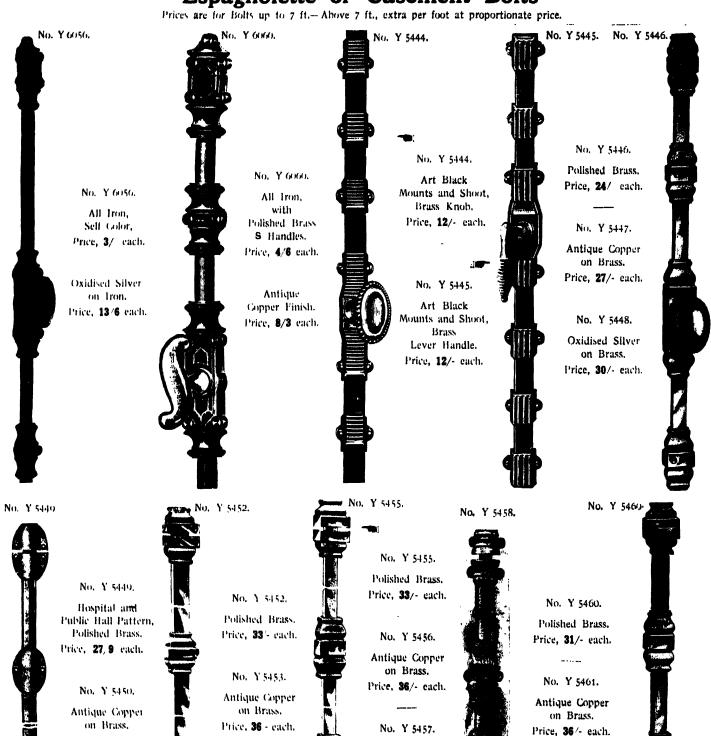
No. Y 62

Ali Iron,	 	 	•••	 •••	 £2	8	0
All Brass,	••	 			4	7	6
All Brass except					 3	6	(
To Lock overs.			 	 	 1	2	

Full size mounted sample will be sent for inspection, if desired.



Espagnolette or Casement Bolts



Price, 30 each.

No. Y 5451

Oxidised Silver on Brass.

Price, 33 - each.



No. Y 5462.

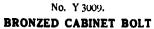
Oxidised Silver on Brass. Price, 45/- each.



Nos. Y 0056 and Y 0060 only Stocked.-Other Patterns to Order.

Cabinet and Door Bolts and Latches

No. Y 3004. BRIGHT SPRING CUPBOARD BOLT



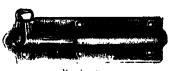
No. Y 3001. TOWER BOLT

No. Y 3003. BARREL BOLT









4 ins.

1 Sizes, 3 34 4 5 6 ms.
 Sizes, 3
 3½
 4 ins.
 ! Sizes, 3
 3½
 4
 5 6 ms.

 Prices, 29
 3 36 per doz.
 Prices, 33364-4653 per doz.

 Necked or Straight, same price.
 Necked or Straight same price.

 Prices, per dozen.

 Sizes.
 4
 5
 6
 7
 8
 9
 10 m

 Straught,
 23
 3 · 34
 41 · 410 · 57 · 69
 57 · 69

 Se ed.
 26
 33
 39
 46
 53
 6 · 76
 9 10 ms

4 5 6 Paces, 334-41015716417389 Sizes, 12 14 16 18 24 ms. Prices, 11 3 12 9 13 6 16 21 9

No. Y 4007. BRASS BARREL BOLT



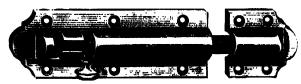
A very strong machine-made Bolt, steel back. Blued steel shoot. 3 × 1 in., 6 9 per doz, No. Y4006, Y 4007, 4 × 1⅓ ins., 8 3 per doz.; 5 + 1⅓ ms., 9 9 per doz.; 6 + 1⅓ ins., 12 - ...

No. 1 3006. BRASS FLUSH BOLT



ı	Length.			2		4	5	h	7	٨	10	12	111%,
1	Width,	1	ın,	4	9	6	73	86					per doz
i	**			 5	3	73	86	10	12 ·				**
i		1		6	4'	9	99	12	136	16		24	**
ļ		ı		7	10	106	136	16.6	186	22	27	30	**
l				No	N 30	NIN \	Auto K	nob Sh	te, sami	· Mace.			

No. Y 3005. BRASS BARREL BOLT



12 ms. wide, Cast.

No. Y 8005.	Sizes,	3	4	5	6	7 K	!)	10	12 ans
	Straight,	112 ·	15 -	17 3	18 9	24 - 27	• 33 •	39	42 - per doz.
	Sizes					3	4	5	6 ms. 24 perd .

No. Y 1903 IMPROVED IRON TOWER AND BARREL BOLT

ADJUSTABLE SOCKET



. The ONLY Bolt that will shoot easily into its socket when the door is warred or has dropped.

No. Y 3021. SQUARE SPRING BOLT

No. Y 3022. MONKEY-TAIL BOLT



Strong. 15 10 12 3 m. Square Bott, 14 26 4 - 4 10½ each. 33 Square Plate Sockets for ditto, 4 - per dozen.

. .

18 53 57 76 39 10 6 each 3 3 marc Plate Society for ditto, 4 sper dozen.

NORFOLK and SUFFOLK LATCHES and CANADIAN STORE DOOR LATCHES

7 in Square Bolt,

Pri esc. 10

No. Y 3016. NORFOLK LATCH No. Y 3017. SUFFOLK LATCH No. Y 3018. SUFFOLK LATCH



Nos., .. Japanned, ... 3 - 4 - 4 10) 57½ doz. Japanned, ... 46 57½ 69 83 doz. Best, Japanned, 53 64½ 83 9 - ... Best, Japanned, ... 66 76 99 ...

Best Wrought, extra 136 15 per doz. Price, ... 6 - per doz., complete.

No. Y 3038. STORE DOOR LATCH

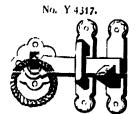


Best Quality, Japanned.

Best Quality Malleable Gothic Latches and Handles

No. Y 4312.

Length of Latch, inches. Price, Berlin Black, Malleable, 12, per dozen.



Length of Latch, ... 7 inches. Price, Berlin Black, complete, with two Drop Handles, .. 3/3 per set.

No. Y 4315.

Length of Latch, Price, Berlin Black, Malleable, 27/- per doz.

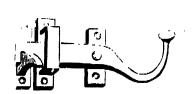
No. Y 4324.



Herbic Harelle Black, Y 4321 31 ins. 13/6 48. - p. doz. Y 4325, 44 ,, 24/ 78, . . .

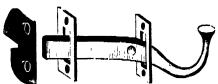
No. Y 4326.

Handle Rose Bettin Black 3 ins. 3½ ins. 15/- per doz.



No. Y 4319.

Length of Latch, .. 6 inches. Price, Berlin Black, 9/9 per doz.



No. Y 4320.

Length of Latch, ... 6 inches. Price, Berlin Black, 9/9 per dozen.

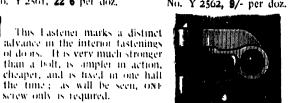
THE "CITADEL" PATENT DOOR FASTENER

Solid Brass, Sanded. No. Y 2560, 18/- per doz.

OPEN. FIXED IN DOOR POST

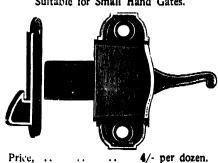
Solid Brass, Polished. No. Y 2501, 22 6 per doz.

Malleable Iron, Berlin Black. No. Y 2562, 9/- per doz. This Lastener marks a distinct advance in the interior fastenings



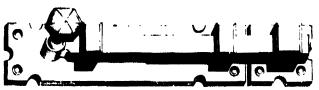
cheaper, and is fixed in one half the time; as will be seen, ONE screw only is required. CLOSED OVER DOOR

No. Y 4321. PLAIN IRON SURFACE LATCH Suitable for Small Hand Gates.



If is the BPST Fastener made for bedroom and all interior doors, whether they be HEAVY or LIGHT. The drawings do not adequately indicate these specially good features: we therefore solicit an order for a sample.

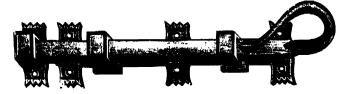
No. Y 3213. GOTHIC IRON BOLT



Malleable. Width of Plate, 21 inches.

Length. 30 ins. Prices, ... 3. -7, 6 each. .. 23 4.11

No. Y 3214. GOTHIC IRON BOLT

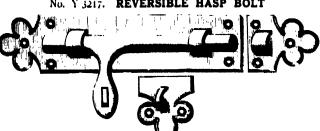


Malleable. Width of Plate, 21 inches.

Length, 24 ins. Prices, ... 5/3 7/6 each.

No. Y 3215. BRENTON'S PATENT PADLOCK BOLT

No. Y 3217. REVERSIBLE HASP BOLT

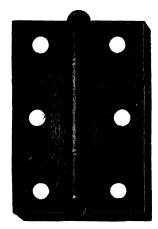


Size of Plate, 10 x 21 ins. Berlin Black, 5/3 each.

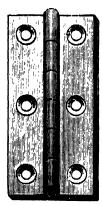
Sizes. 10 12 16 inches. Galvanized Iron. 24/- per dozen.

Butt and other Hinges

No. Y 5803. Solid Steel Butt

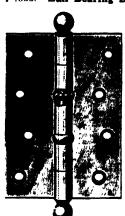


No. Y 3026. Light Brass Butt Polished.

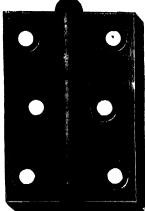


Sizes, ** 12 2 21 3 31 4 ins. Prices, 23 39 6 83 18 24 doz. prs.

No. Y 4000. Ball Bearing Butt



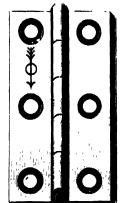
 No. Y 200. Strong Cast Butt



We have made improvements in this Butt, and it is now the strongest Cast BC11 at the price on the market.

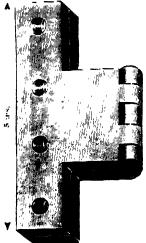
Sizes, 2 21 3 3 4 ms In Gross Fots, Prices, 21 279 36 54 63 gross prs n 2 26 36 53 6 doz. n

No. Y 3268. Strong Brass Butt



The Original "Arrow" But, Sizes, 1½ 2 2½ 3 3½ 4 ms. Prices, 46 6 83 129 196 31 6 doz. pre-

No. Y 4001. Parliament Hinge



Polished Brass, best quality.

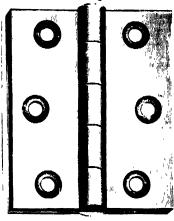
Sizes, when open—

424 575 576 676 6775 ins.

Prices, 6-76 99 129 187 per por.

The first measurement given is indicated by the dotted line in the illustration.

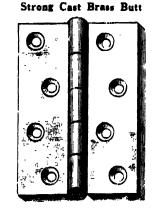
No. Y401. Wrought-steel Butt



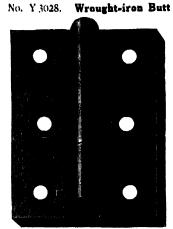
This Hunge is equal in strength to the best wrought non Butt, and it SDP to the Danamy offices seed Butt made Recomment took Best Work

Sizes 2 2 3 3 37 ms Price 33 4 53 69 doz.prs Size 4 5 6 ms Price 83 15 6 21 9 doz prs

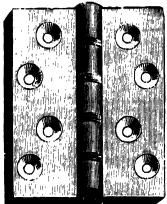
No. Y 3200



Sarcia, 2 23 3 4 ms Prices, 9 11 3 16 6 28 doz. pr., No. V 3261, 1 stra Strong, Prices, 10 6 16 6 27 51 doz. pr

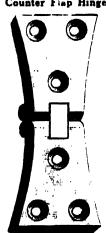


No. Y.3262. Steel Washered Brass Butt

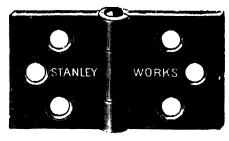


Sizes, 4 × 25 4 × 31 43 × 4 5 × 41 ms. Prices, 4 6 6 7.6 99 per pair.

No. Y 2960. Counter Flap Hinge



No. Y 5804. Steel Back Flap



Sizes. 1 11 13 2 24 ins. Prices. 10ld. 13 16 2 33 doz. prs. No. Y 3030.

No. Y 3032. Cast Brass Back Flap

1 11 12 12 2 ins.

1 16 69 99 113 166 doz. pairs.

No. Y 3348. Machine Made Brass Back Flap
Sizes. 7 1 14 1½ ins.
Prices. 3 4 6 6 9 doz. pairs.

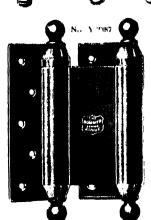
Hinges

No. Y 2279 Ca No. Y 2279 No. Y 2278 BIASK HISGL Sporso Head

PATENT SINGLE and DOUBLE ACTION REGULATING SPRING HINGES

	SINGLE-	ACTION	SPRING	HINGES	(Tw	o Sprii	ng Hing	ges to a	ı pair).		
For Doors up to						13	11	2	21	21	ins. thick.
		•				33	4	5	6	7	ins
Size of Hinge,	411	***		•••	•			36	46	٤.	each.
No. Y 2278 Jar	anned In	on Huge	5,			2 ·	23			. =	
,, Y 2281. Pol	ished Bri	iss Hinge	·s,	•••		4	5 3	66	76	12 ·	**
			Dot	BLL-ACT	os I	discirs	٠.				
for Doors up to						11	1 1	2	21	25	ins, thick,
Size of Hinge,						33	4	5	6	7	ins.
No. Y 2279 Jaj				and Blar	ık.	53	66	9	106	16 6	per pair.
Y 227916.				only,		36	4	56	7 -	11.3	l each.
	rined Bi.					106	119	166	21 -	27 -	per pair.
Y 2280 B.				only,		76	9 ·	129	15 ·	21 ·	each.
**	• • • • • • • • • • • • • • • • • • • •						_				

These well known Hinges have recently been greatly improved, and possess advantages over the original pattern which will at once recommend themselves to the practical mechanic. By the introduction of a regulator to each Spring, the Hinge can now be fixed as easily as an ordinary burt, an improvement that will be appreciated by all who have fixed the old pattern. In addition to this, the power of the Spring can be adjusted to exactly close the door with any desired force. A pair of Doublear tion Hinges consists of one Hinge with Spring, and one Hinge without Spring (blank). In brass the Blank Hinge is made nucle smaller than the Spring Hinge.



BOMMER SPRING BUTT HINGES

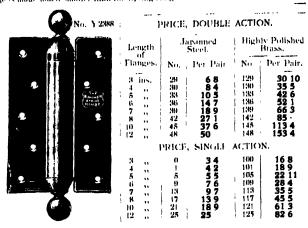
Iwo Spring Hinges per pan

REQUIREMENTS

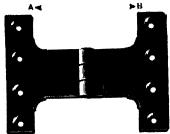
1	11	1			Donet
	1111	1 111.	1.5	(1)	1 40 14 57

Width of Door	If the Latre's of the Hings are partly embedded into the wood	It for barrels of the Hinge or to clear the face of the top	Spe of Hoge	Thickness of Hangur (Strip required	
7 H 23 :: 21 :: 21 :: 3 :: 3 ::	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	(10 11 ms (10 11 ms (10 17 m (10 17 m (11 m	3 ms 1 m 5 m 6 m 7 m 10 m 112 m) m.	

Always select the largest size Hinge which the thickness of the door will permit

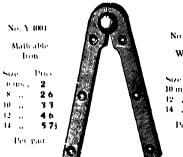






beara toment scacers spoint and from A to B Sizes, 2+4 21+41 24 5 3 3 6 is. Prices, 10 10' 12 9 16 19 6 per doz paris

No. Y4004. TRESTLE JOINT



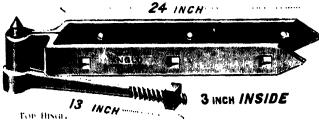
No. Y 4005 Wrought Iron Size Price 10 ms . 4 6 12 .. 14 ,, Per pan

No. Y 1237. STRAP AND CHEST HINGES



6 8 10 12 eins. No. Y 1237, Machine Made, 36 53 8 96 per doz, pairs. Measure full length when open-Sizes, 6 8 10 12 ms. No Y 128. Wrought, 46 53 76 106 per doz. pairs Measure length from joint

No. Y 2754. IMPROVED FIELD GATE HINGES



5INCH

tor fisca.

9 INCH BOTTOM HINGE.

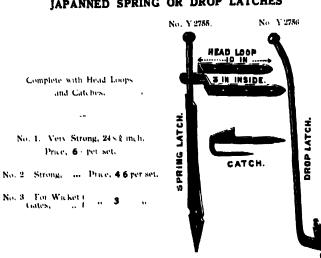
3 INCH INSIDE

Size of Iron. 25 % inch. 171 lbs Weight per part. ..

No Λ 2874 can be specially made to suit any thickness gate and with Straps of any length to order

Price, ... 48 - per cwt

JAPANNED SPRING OR DROP LATCHES



Door, Gate and Coach-House Hinges





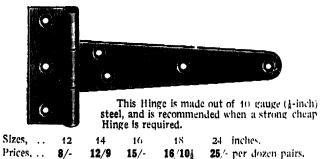
Sizes. . . 8 14 16 18 20 4/11 12 - 18 per doz. pairs Prices, 3/-6 -7, 11 9 9

No. Y 3034. JAPANNED WATER JOINT



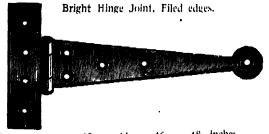
10 12 16 inches. ... 6/- 6 9 9 4 11/3 15 - per dozen pairs. Special, Extra Strong, 8 ins., Galvanized, for Greenhouse work. 15 - per dozen pairs.

No. Y 4034. EXTRA STRONG JAPANNED SCOTCH TEE HINGE



No. Y 4035B.

BEST FINISH WROUGHT-IRON LANCASHIRE TEE HINGE



18 inches. Sizes, 12 36/-42/- per dozen pairs. 27/-Prices, 18/-



Sizes, .. 12 14 16 18 20 22 24 26 28 30 33 36 ins. Weight, 27 32 44 57 66 104 113 144 150 180 266 280 lbs.

No. Y 3077. THE "PERFECT" HINGE Wrought-iron Strap. Malleable-iron Socket and Chilled Bearings. Ornamental and very strong. We specially recommend this Hinge for Coach House and Barn Doors,

Sizes, 6 8 10 12 14 16 18 20 24 30 36 42 48 inches. Prices, 74d. 9d. 104d. 1 - 1 6 2 6 3 - 3 6 4 6 7 6 10 6 13 6 15 - per pair.

No. Y 2.782. COLLINGE'S HINGES



Botton Sur.

Tength of Best No 2 Strap. Quality Quality 7.64 Length of Best No. 2 Strap. Quality, Quality. 2 ft. 0 as., 9 -7 6 per pair. 4 ft. 0 ins., 21 '9 18/- per pair. 99 .. 1 .. 6 .. 24' 21/- .. 2 ,, 6 .. 12 9 3 ,, 0 ,, 15 9 12 9 5 .. 0 .. 28 6 24 /-3 ., 6 ., 19 6 15 9 5 .. 6 .. 33 -

3/- per pair extra for Hooks for Stone. Spanner for above, 1, 3 each. Special Bolts and Nuts for ditto, 4/6 per dozen.

No. Y 3036. HEAVY WROUGHT HINGES, with Hooks to Drive



.. 18 to 36 ins., 36 per cwt. Approximate Weight per dozen pairs.

.. 18 20 22 21 26 28 30 33 36 ins. Sizes. Weight, .. 80 100 127 156 206 212 206 333 348 lbs.

No. Y 3037.

HEAVY WROUGHT HINGES, with Hooks on Plate



18 to 36 ins., 45/- per cwt. Approximate Weight per dozen pairs. 18 20 22 24 26 28 30 33 36 ins. Weight, 90 112 168 216 236 262 336 390 402 lbs.

No. Y 4035. SELF COLOR. STRONG LONDON TEE HINGE

This Hirge is much stronger than the oremary Japanned

Cross Garnet, and not so heavy as our Extra Strong Scotch Tee. Where a good medium strength Hinge is required this will be found very useful

Sizes Stocked and Prices.

24 inches. 16 18 20 12 21/- per dozen pairs. 15/-6/6 8/3 12/-5/3

Door Checks and Springs

No. Y 4800. "THE BRITON"

A NEW LIQUID DOOR CHECK AND SPRING (PATENT).



A principle has been introduced into this Check and Spring which has made if the most perfect and rehable Door Gloser on the market.

SOME OF ITS ADVANTAGES.

It is British made by British workmen,

Every item of the material used in its construction is produced in England.

It is made in sizes to suit any door. Light of heavy

It suits either hand, right or left, without afteration of any part.

Every Spring is tested before leaving our works.

It can be fixed in five minutes by any ordinary workman.

It can be adjusted to close the door quietly and slowly by simply turning a screw with the fingers.

It is ornamental. It is cheap. It is warranted

PRIGIS.

Size A	Litor	Light Doors,	1!	inches	thick,	 	 21	each.
					• •		 24 -	••
		Heavy Doors,			11		 30	••
D) ,,	very Heavy Doors,	21	• • •	••		 39	

No. Y 1444. A PERFECTLY SIMPLE SPRING



Specially designed for fixing to the non-gates of ordinary railings. Suits any pattern, and can be fixed in a few minutes, requiring no other fool than a small spanner or screw wrench. It is made in one size only, but is adjustable in strength. to close any weight gate.

Price. 2 6 each.

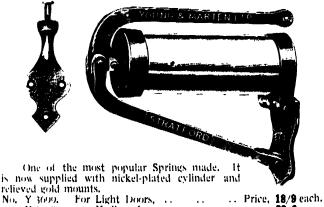
No. V 3148. IMPROVED COIL DOOR SPRING



Malleable Ends. No Loose Parts.

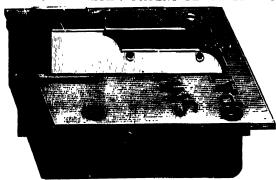
Size.	9	ins.,	tor	Light Doors,		 6 9	per dozen.
	11	••	••	Medium Doors,		99	,,
••	1,3	••	••	Heavy Doors,		 15 -	**
	14			very Heavy Doors	٠	21 .	•

No. Y 3699. IMPROVED "NORTON" SPRING AND CHECK



No. Y 3699. For Light Doors, . . , Y 3698. " Medium Doors, . . , Heavy Doors, . . 22/6 .. 24 9 .. Each Spring packed in box, complete, with screws.

No. Y 3141. SMITH'S PATENT FLOOR SPRING



Sizes made, $1\frac{1}{2}$, $1\frac{3}{4}$, $1\frac{7}{4}$, 2, $2\frac{1}{4}$, $2\frac{1}{4}$ ins., measured outside shoe.

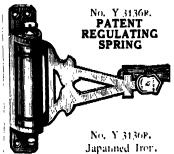
Price, for Light Doors, to 2 ins. thick, $5\frac{5}{4} \times 5\frac{7}{4} \times 21$ each.

... Medium Doors, to 2 ins. thick, $7\frac{1}{4} \times 6\frac{1}{4} \times 22$ 6 ...

... Heavy Doors, to $2\frac{1}{4}$ ins. thick, $8\frac{1}{4} \times 7\frac{1}{4} \times 31$ 6 ...

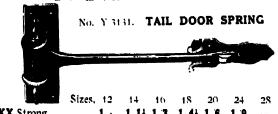
If with Adjustable Top Centre, $3\frac{1}{4}$ 9 each extra.





S ins. 1 9 1 101 2 3 3 3 9 5 3 7 6 ea. Sizes. Sizes, 4 5 6 7 8 ins Prices, 3 3 3 6 4 6 6 9 - eac No. Y 3137. Polished Brass. No. Y 3137P. Polished Brass. zes. . . 4 5 6 7 i

3 3 4 6 6 - 7/6 10,6 12/6 ch. prices, . . 5 3 6 9 8 3 11/3



XX Strong. . 1 · 1 1 ½ 1 3 1 4½ 1 6 XXX Stronger. . 1 4½ 1 6 1 7½ 1 9 1/9 XXXX Extra Strong. 1 9 2 - 2 3 2 6 2 9 2 · 2 3 2 6 .. 3 · 3 3 3 6 ,. XXXXX For Heavy Doors,

Iron and Brass Pulleys and Sash Lines

No. Y 4137. SINGLE SCREW PULLEY



No. 1 4143. SIDE PULLEY







PRICE, per Dozen.

Price, per Dozen.

Prict, per Dozen.

No. Y 3078. AXLE PULLEY



No. Y 3070. FRAME PULLEY



No. Y 3000. KENRICK'S "SECRET" AXLE PULLEY



21 me. 226 27 36 gross Irea Wheel, Brass Lace, 45

No. Y 3098. A Special Cheap "SECRET" AXLE PULLEY, 1, no., from 19 6; from with Brate Wheel, 36 per gross

No. Y 3875. FRAME PULLEY

FLAX SASH LINE Hillustrations show exact size



Solid WROGGET STELL, very strong-

Size of Face Plate, 4 ins .. Wheel,

Price, 15/- per pross.

No. Y 3876. AXLE PULLEY



KENRICK'S PATENT "ANTI PRICTION."

. 18 2 24 ins. No. Y3876. Varnished Ornamental Iron Face 574 6 - 66 p. doz. and Iron Wheel. No. Y 3877. Cast Brass | 12 9 15 - 18 - ...

No. 2, N 3, No. 4 No. 9 No. 10. No. 5

PRICE, per ciross Yards. No. Y 3081. YOUNG & MARIES'S SPECIAL Flax Sash Line.

"SAMSON" SASH LINE (Genume).

316

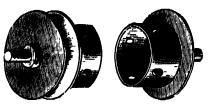
72 -

Blind Furniture and Fittings

No. Y 4020. BLIND ROLLER ENDS

No. Y 4021. BLIND ROLLER ENDS, Strong, all Brass





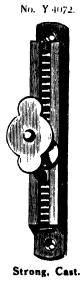
		- The state of the	12		- 1							Fo	r	1	1]	1 1	in. Roller.
		Sizes,		1 2	2	inches.		2 inch	Flai	ıge,	• •	••		8/3	10/6	-	per dozen.
No. Y 4045.	Bronzed Iron,			1/11		per dozen j	pairs.	21 ,,	,,	• •	• •	• •	• •	_	12/9	14/3	,,
,, Y 4020.	Stamped Brass	,		3/.	4/6	••					Br	ackets.	No.	Y 6024.	extra.		

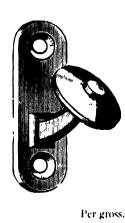
RDAGG	DACK	PULLEYS
DKADD	RACE	FULLEIS

No. Y 6028.
YOUNG'S, CORD HOLDER









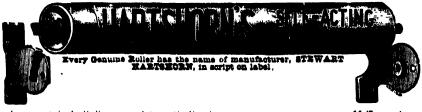
Per gross,
No. Y 6026, Light, . . 11/3
... Y 6027, Medium, 15/... Y 6028, Strong, 18, ... Y 6030, [Electro]
[Brassed,] 9/9

Polished Brass, 66 83 pc China Knob, . . 76 9 9

Patent Adjustable.

41 5 ins. 6 6 8 3 per dozen. 6 ins., 13 6 per dozen. 7 6 9 9 ... 7 ... 18 ...

No. Y 6075. "HARTSHORN" SHADE ROLLER



45	ins.	long	×.	1	inch	Koller,	complete					i per dozen s	cts.
48	••	,,	٦,	11	••	••	**	**	 	 	18 -	**	••
54	••	,,	٠,	1	•.	**	••	**	 	 	21 ·	**	••
()()	**	•	٠.	1 }	• • • • • • • • • • • • • • • • • • • •	**	11	**	 	 	39 -	**	**

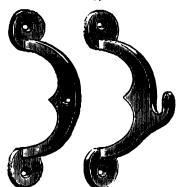
VENETIAN BLIND CORD

YOUNG & MARTEN'S Special, White or Duck, AUSTIN'S "Anchor," White or Duck,				չ <u>կ</u> 6 - 8 3	3 lbs. 7/6 per gross yards. 9/9 " "
Supplied in	halt-gr	OSS	coils.		

GLACIE LINES White, Red or Green.

				, .			
Size Nos., Best Quality,	3 9	4 101	6, ′9	8 -	9 '9	7 11/3	8 12/9 per gross yards.
		Ir	ı halt-	gross box	es.		

No. Y 6023.



Per gross pairs.
No. Y 6023. Bronzed Iron, .. 13/6
Per dozen pairs.
, Y 6024. Cast Brass, Strong, 7/6

PATENT WOVEN TAPES.

VENETIAN LADDER TAPE

		Distance between Laths.			Length of Strap.		
Letter	С	represents		1 🖟		28	inches.
,.	D	••		2	X	2	,,
••	E			21	×	27	,,
,,	F	•,	٠.	24	×	3	,,
		In Coils of	72	yards	0	NLY.	

Per 72 yards.
Young & Martin's Special, ... 13/6
Carr's Stamped Quality, ... 27/Prices are for Duck (half bleached). White,
Green, or Buff. 3/3 per 72 yards extra.

Original Coils, uncut. only supplied.

Brass and Iron Castors and Sash Rollers

No. Y 4177

BRASS SOCKET CASTOR



Strong Quality.

Prices, per Set of Four. Sizes of Sockets, $[1 \quad 1]_{i} = [1]_{i} = [1]_{i}$ ins. No. Y4177. Brown Bowl, 3. 36 39 46 53 No. Y 4167. Brass Bowl, 4 11 4 71 5 71 6 9 8 3

No. Y 41;

BRASS SCREW CASTOR



Prices, per Set of Four Size of Rowls, 1 12 14 17 ms. Brown Bowl, 2 74 3 · 3 9 6

No. Y 4182.

STRONG PIVOT CASTOR



Prices, per Set of Lour. har, Wood Bowi, 29 36 46:

No. Y 4198.

BRONZED IRON ROLLER BEARING CASTOR



Prices, per Set of Lour.

11 11 11 12 12 3 4 ms. 13 16 2 29 6 9 15 1 2 ms Sizes, .

No. Y 3457

BRASS CLEAT HOOK

No. Y 3453.

BRASS SASH HOOK



For 1 mch Stick. Price, ... 10 6 per dozen,

No. Y 3451. LONG-ARM HOOK



No. Y 3454. Brass.



No. 3 3452.

LONG-ARM HOOK



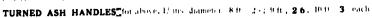
Estra Strong Brass. . 18 perdozen

ms,	5	3 per	doz
٠,	7 (6	.,
••	9		**
	10	6	**

No. Y 3178.

Japanned Iron (Malleable)

51711	Price	
Lins,	1 9 per	dozen
a ,,	 2 -	.,
6 ,,	3	**



No. Y 4195.

SASH ROLLER



No. Y 4195 Iron.

size of Plate.	, , , , , , , , , , , , , , , , , , , ,	Prices
14 × 5 in.,		9d. prit d
12 > 2		. 1
2 7 4		16
24 / 1		2 · "
3 × 11		39
14 / 14		6

	No	Y 4197.	Brans.	
Size of Plate	٠.		Price.	
1 1 × 1 11	١., ،	1.1	3 ·	per doz.
14 × 4 ,	,		4 -	,,
2 × 2			. 5 .	••
23 × 1 ,			66	**
8 × 11			. 106	11

No. Y 2404.

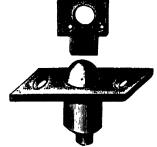
ECCENTRIC CUPBOARD CATCH



Size, 12 ins. wide.

Iron, 46; Brass, 99 per doz. Price.

No. Y 2409. BALE'S BALL LATCHES



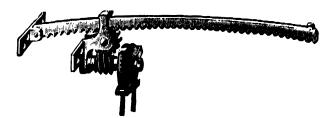
Size of	Plate.			Price.	
11/	L m.,			 53 pc	i doz.
14.7	2 .,			6 ·	**
2 /	7			 106	**
"1 >	ž .,	,	 	136	••
24 /	1 ,,			166	**
22 7	14			 21 .	**
3 /	12			 27.	••

DOUBLE LIP STRIKERS can be supplied if required at **3d**, each extra.

Fanlight and Skylight Openers

LEGGOTT'S SYSTEM

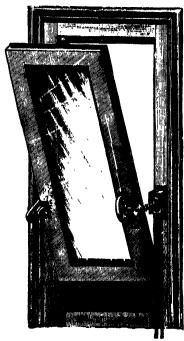
No. Y 5116. FANLIGHT OPENER

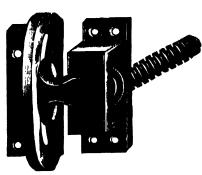


Size No. 2 Malleable from, 2. Gun Metal, Polished, Size No. 2 opens 10 ms., and 2 ff. square, o	18 SHI	table to	or wind	dows .	3/9 6 about	each.
Size No. 6. Malleable Iron,	 1. suit	able to	e or wind		83	each.
Size No. 3. Malleable fron, S. Gun Metal, Polished, Size No. 8 opens 18 ms., and is s					18 -	

These are made to fix in almost any imaginable position, and are always locked when opened or closed,

CARTLAND'S PATENT "INVISIBLE" FANLIGHT OPENER





No. Y 5424 (Halt size).

The advantages of this invention will be appreciated by Architects, Builders, and others, and recognised as being a perfect Lanlight Opener.

There is no unsightly projection into the room, and its action is simple, easy, and certain.

All the fixing required is a hole bored into the side frame, large enough for the screw to work treely, and when the Fanlight is closed the Opener is entirely out of sight.

No.	Y 542	i. For	Fanlig	ht hinged	at bott	om, ope	ning IN,			. Iron. 6 -	
	Y 5120	D	•.	hinged	at top,	opening	ori,		8 3	6 -	,,
,,	Y 5423	s. For	Pivot	Sashes,		• • •			8 '3	6 -	,,
••	Y 5430). Side	Advus	stments, a	as illust	rated.			2 9	1.46	41
		Endless	Cords	for abov	e (same	as for	Leggot	t's S	System	ı).	

For Heavy Lanlights a Larger Screw is used, at ONE-THIRD increased cost.

No. Y 5418. SKYLIGHT OPENER

Size No. 3. Malleable Iron, ... 4.6 each.
" 3. Gun Metal, Polished... 9 - .,
Size No. 3 opens 10 ins., and is suitable for
skylights 2 ft. long and 1 ft. 3 ins. wide.

Size No. 5. Malleable Iron, ... 6/6 each. ,, 5. Gun Metal, Polished, ... 10/6 ,, Size No. 5 opens 15 ins., and is suitable for skylights 3 ft. long and 2 ft. wide.

Size No. 7. Malleable Iron, ... 10/6 each. ,, 7. Gun Metal, Polished,... 21/- ,, Size No. 7 opens 18 ins., and is suitable for skylights 5 ft. long and 3 ft. wide.

For Root Lights above this size we make a specially powerful opener.

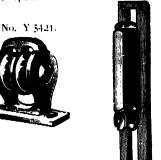
Endless Cords for above Measured Double.

12 feet. Sizes. 1 · 1 3 each. 7 j.d. Prices, 71d.

PULLEYS AND FITTINGS

To be used with above Openers.

No. Y 5420.



No. Y 5422.

Double Swivel Pulley, Brass, ... No. Y 5420. 3 - each. Double Upright Pulley, Brass, Weighted Sliding Handle, Brass, for end-Y 5421. less cords.

No. Y 4311.

MALLEABLE-IRON FANLIGHT OPENER

Suitable for a Sash hung at Top or Centre, and opening outward at Bottom. Berlin Black.



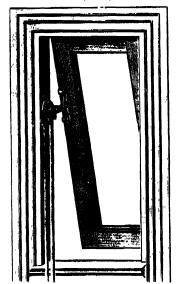
Sizes. 24 inches. 12 Prices, 12 9 25 6 36 - per dozen.



18 inches. Prices, 6/-10, 6 per dozen.

Fanlight Openers and Fasteners

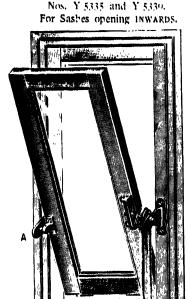
No. Y 5335.
For Sashes opening OUTWARDS.



Showing Nos. 1 and 2.

THE "FITALL" PATENT FANLIGHT OPENER

The "Fitall" Facoght Opener, as its name implies, is suitable for Sashes hinged at Top or Bottom, or hung on Central Pivots; it is supplied in Malleable Iron, Black finish, or in solid Brass. We do not recommend it for very heavy Fanlights, but for small and medium Stress. It is the best and simplest Open i on the market AND THE CHEAPEST.

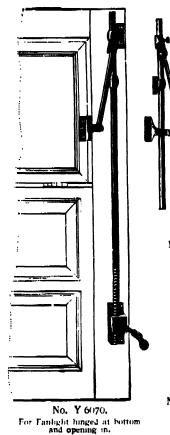


Showing Nos. 3 and 4.

No. Y 5335. IRON.

No. Y 5340. BRASS.

THE PATENT FACILE FANLIGHT OPENERS



This System of Opening and Closing Fanlights can be applied in almost every conceivable position, and for one or more lights.

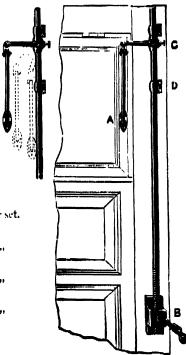
The two illustrations show the simplest form, but we shall be pleased to forward upon application our complete List of Fanlight Gear, in which every combination is fully dealt with.

PRICES, WITH IRON AND GUN-METAL LITTINGS.

All the Vertical F ds are of Smooth Blued Steel.

Gear Box in Gun Metal.

					Iron Fittings.	Gan meta Littings	
No.	Y 6070.	For ONE Light, OPINING at bottom.			18/-	33/-	per set.
••	Y 6071.	For two Lights, OPLNING at bottom.			22/6	36/	*1
	Y 6072	For ONL Light, OPENING C at top or on pivots,			18/-	33 ′	,,
	Y 6073	for two Lights, opining of at top or on pivots,				36	,,
٨	hove are	priced with 6-ft. Steel Vertice 71d. per foot is charged.	if long	çer,			
No.	Y 6079.	Stay Arm, with Spring, to			6/-	12/-	,,



No. Y 6072. For Fanlights Linged at top or on centres, and opening out at bottom

Locking Bars, Greenhouse Stays, &c.

No. Y 3526. WROUGHT-STEEL JAPANNED HASP No. Y 3521. No. Y 3522. CABIN HOOK AND STAPLE WROUGHT CABIN HOOK Sizes, 6 8 10 12 14 ins. Sizes, 2 21 3 4 Prices, 6/- 6/6 8/3 9/9 12/- per doz. Sizes, .. 4 $4\frac{1}{2}$ 5 $5\frac{1}{4}$ 6 ins. Prices, .. 1/9 2/- 2/6 4/6 6/9 per doz. Y 3521. Japanned, 2/6 2/9 3/6 4/- 4/6 5/3 per doz. Y 3522. Malleable, 3/3 3/6 4/- 5/6 7/6 8/-No. Y 3223. Galvanized, 3/9 4/- 5/3 9/- 13/6 " Y 3523. Brass. .. 6'- 6/6 7/6 9/9 11/3 13/6 LOCKING STAPLE No. Y 3219. LOCKING BAR (Malleable) No. Y 4290. EXTRA STRONG LOCKING HASP Berlin Black. $12 \times 1^{\frac{11}{4}} \ 14 - 1^{\frac{1}{4}} \ 16 - 2 \ 18 \times 2^{\frac{1}{4}} \ 20 - 2^{\frac{1}{4}} \ 24 - 2^{\frac{1}{4}} \ 30 - 2^{\frac{1}{4}} \ 36 - 2^{\frac{1}{4}} \ ins.$.. 10 < 1% Sizes, 12 :13 14 < 12 34 39 44 64 7/6 94 10 6 11/3 each. Prices, Black, .. 1/10} 2/3 2/9 3/9 each. Galvanized, 2/3 3/-4/6 ,, The 24-inch size and larger have two Hooks, No. Y 3100. MALLEABLE-IRON GREENHOUSE STAY To take Bar 3 + 21 | 4 + 21 ins. Sizes. 18 21 30 inches. 1 '9 2 6 each. Prices, .. 10 6 13 6 16/6 17.3 18/9 24/-27/- per dozen. No. Y 3125. No. Y 1228. No. Y 4010. SHAD BOLT STAY MALLEABLE QUADRANT ROLLER STAY for Fanlights. STAY Size, tol inches. Price, Hardened Copper, 18 - per dozen. No. Y 4308. STRONG SLOTTED QUADRANT STAY Sizes. 21 inches. .. 24 -30 - per dozen. Prices. No. Y 4303. STRONG SKYLIGHT STAY Sizes, 7 10 12 ins. Prices, 6/- 9/- 10/6 per doz. No. Y 2989. Strong Polished Brass. Malleable Iron.

Sizes, 6 7 8 ins.

Prices, 3/9 4/- 4/6 per pair. | Size, 8 ins., ... 12/- per dec.

27 inches.

24/- ' 30/- per dozen,

21/-

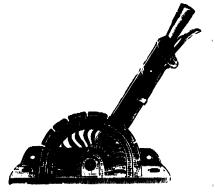
Sizes,

Prices,

Greenhouse Ventilating Fittings and Gear

MALLEABLE IRON.

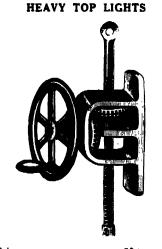




No. Y 652. STRONG BEVEL WHEEL GEAR FOR

19 6 each.

Price, ...



30 - each. Price,

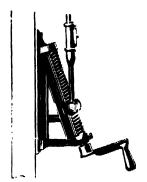
No. Y 662. QUADRANT LEVER



To fix on Horizontal Bar.

Price. 12 cach.

No. Y 660. PATENT SCREW GEAR



This Patent Gear is neat, noiseless, powerful, and easily fixed. Price, 21, each.

No. Y 653. JOINTED ARM



lu	inch	tull	length,		 2/-	each
18	,,		••	 	2/3	••
20	••		**	 	 2/6	,,
1.1				 	 2/9	

No. Y 654. STRONG LEVER



ı. in	ch,	 	 	1/7	rach
15 ,		 	 	1/9	,,
18 .		 	 	2/-	

No. Y 655 CARRIER



Price, ... 1/- each. Projects 3 ins. to centre

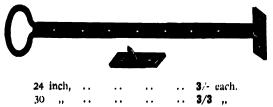
" No. Y 656." PLATE CARRIER



Price, .. 1/3 each. Projects 3 ins. to centre

No. Y 658.

No. Y 663. WROUGHT-IRON STAY AND STUD



No. Y 651. MALLEABLE-IRON QUADRANT, LEVER

Price, 15/- each. Connecting Tube NOT included.



Price, 9d. each.



CONNECTING JAW Price, 1/101 each. To suit &-in, and 4-in. Tube.

No. Y 661. COUPLING FOR 4 -in. TUBE



Price 2/9 each.

Iron Tube suitable for above Gearing, 41d. per feet; smaller ditto, for Nos. Y 651 and Y 658 Connections, 3d. per foot.

Ventilators

No. Y 3160. MICA FLAP VENTILATOR Outlet.



<i>y</i> .			<u></u>		Į
	nze of Tont		of Hox.	Price,	Fitter Mi
11	5 i	ns, o	3 ms.	3 3	Incl
11	7	,, 0	۶.,	4 10	11 <
11	()		78	6	8.7
11	11	. 9	ο,	76	11.4
16	11	. 14		11 3	11 -

24 - 11 ... 21 ... 16 6

No. Y 3167. MICA FLAP VENTILATOR Outlet.



ed with Iron Hit and iss Front, complete

	14	ייוו		,,,,		,,,,	14.
۷.,		ot f	tont.	40	e at H	٠,٠	Price,
	In	e he	٠.	- I	n' bes	each	
11	X	5	ins.	9	131	ns.	7 . 6
8	,	8	,,	Оž	× 64	٠,	9 9
11	,	7	••	9	15		9 ′9
11		4	,,	()	173		15/-
10		11		14	. ()		24/-

No. Y 3180. SLIDING VENTILATOR



Varnished Bronzed Iron. To screw on woodwork.

Size,	fi	31	ins.,	9 -	per doz
	()	31	.,	12	••
.,	q,	r) j		19 6	**
•	10	οį	.,	27 -	
	12	ωã		33 .	

Nos. Y 3180 and Y 3184 can be supplied for brickwork it required.

No. Y 3184.

SLIDING VENTILATOR



Varnished Bronzed Iron. To work with cords.

Size, 6 34 ins., 11 '3 per doz.	Size of Front, Inches,	Box,	Price each.
12 6 , 36 /	11 54	0 /3	4 ′6
•	11 - 81	83 6	76
be supplied for brickwork	111 - 111	9 . 9	9
ired.	151 - 111	131 < 0	12 /-

No. Y 3164. SILK

FLAP VENTILATOR

Outlet.

No. Y 3168.

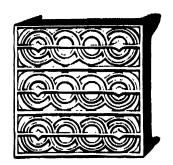
SHERINGHAM'S VENTILATOR Inlet.



Price includes weight

Sire of Front, Inches.	Size of Hox, Inches	Price, Plan	Price, Calv.		
11å · 5å 10 · 8å	0 3	. 4 6	6/- each.		
11 - 84	•	. 6	10/6 ,. 9/- ,.		
101 101	0	76	10 6		

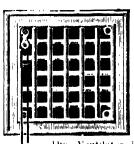
No. Y 3170. AIR BRICK Specially made to suit Ventilators.



FOR OBTER WALLS

	×17	es.		Price, Price, Plain, Galvanized.			
u) v	3	ins.,		4 '6	76	per doz.	
05	Ð	••		9	15 -	••	
() ×	()			13 6	27 ·	,,	
13%	6			13 6	27/-	••	
17 •	12		٠.	27 ·	45	,,	

IMPROVED WROUGHT-STEEL LOUVRE VENTILATOR



This Ventilator is a distinct advance upon anything in Louvre action at present on the market.

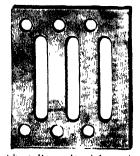
It is made of WROUGHT STEEL throughout, and is unbreakable. It can be used either with cords or long arm, and acts as inlet or outlet as desired. Finished in Enamelled BLACK or WHITE.

			S	IZES	AND	PRI	CES.	Y 3181. Black.	Y 3182. White.
Size	Box	$8 \times$	6	ins				5 · each.	 6 - each
								5 6	
	**	12 Y	10	**	• •	• •	• •	7	 89,,

Front of Ventilator measures 3 inch larger all round than Box. Cord and Knobs suitable for above, 43d, each net,

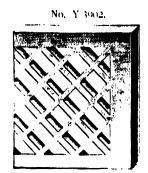
BRASS VENTILATING GRATINGS FOR SHOP PRONTS.

No. Y 3901.



Sheet Brass, Dead Dipped, Width --5 6 ins. 10 15 15 14 W.G.

2 3 2 71 3 41 3 9 6 7 6 per ft. Made up to 6 ft. long.



Cast Brass, Sanded. Width, 3 34 4 ms. Prices, 6 9 8 3 9 9 per ft

No. Y 3903.

Cast Brass, Polished.

Width-2 23 3 4 5 6 ins. No. Y 3527.

DROP GATE STOP



Wrought Iron.

Size. 12 N g inch.

Price, 16/6 per dozen.

Nos. Y 3002 and Y 3003 are about 4-inch thick, and can be made any length up to 2 feet.



No. Y 3118.



A very Strong Plant Japanned Hook. Price, 1.7% per dozen.

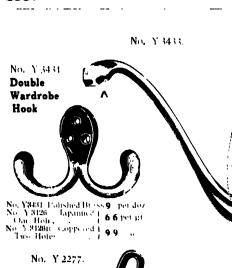


| Polished Brass | Sizes, | 6 | 61 | 7 | m a | Brass, | 10 6 | 12 | 18 | per doz. No. Y 3511. One size only. Brass Plated, 4 6 per doz.



Lapanned, 6 76 9 pergr. Polished 3 3653 76per doz.

Brass | 7699136per pt

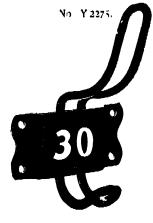


No. Y226.

Orderary School Board Pattern.
Price, 13 6 pet gross



Strong Barrack Pattern Size, 4 W.G. Price, 26 per doz.



With Number Plates. Price, complete, 4 - per dov



With Matheable Larsed Number Plate Price, con plete, 5 3 per noz.

Young & Marten's Patent Automatic Hat or Muff Hook

Tras Hook has been designed for use in the Pews of Churches, Trastre Statts, Parlway Carriages, Stap Cohns, Lacatones, Bath Promis, Regard is specially useful where page is limited.

In use the Hook automatically optings, back into position B, as once the Hator Mufti removed, and is quite out of the way.

Poushed Black	30	per acc.
Antique Copper,	36	**
Nickel Plate 1 or 1 Oxid sad Silver,	39.	,,
Oxid sed Sib er, J		••

Special School Board Hat and Coat Hook



				Japann	ed, with	Raised	Fig	ures pa	intea	w mic.
To fix	on	1 inch	Gas	Tube,	••	• •	• •	Price,	2/- pe	r pair
		14 ,,			• •	• •	• •	**	2/3 2/6	**
		1			••	• •	• •	,,	2/0	**

To Fix on WROUGHT-IRON TUBE.

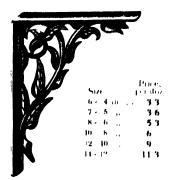


The set screws shown are included in price of hook.

Price, 1/8 each.
,, 1/10 ,,
,, 2/- ,, To fix on 1 inch Gas Tube,

Shelf Brackets, Umbrella Holders, and Stair Treads

No. Y 4360. Fine Cast, Ornamental (Strong)

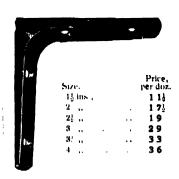


No. Y 1985. Wrought-iron Shelf Bracket

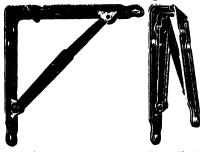
()			
, ,			
	Size		Price, per doz
	4 - 3 11	ь,	1 1
	5 - 4	••	 16
	6 / 5	,,	26
	8 - 6		33
	10 - 8		53
	12 - 10	**	76
	14 - 19		10 6

No. Y 2460. Polished Brass Strong Brass, for either wood or glass shelves. Price 106 $3~\mathrm{ms}$. 15

No. Y 2459. Malleable-iron Bracket



No. Y 1987. Folding Steel Shelf Bracket



The exceedingly simple action of the folding arm, whereby the table leaf, helf, shop assistant's seat, greenhouse stage, &c., will drop that against the wall, males this Bracket a very waeful article indeed.

A PAGE OF THIMP SIZE WILL SUPPORT 400 LBS

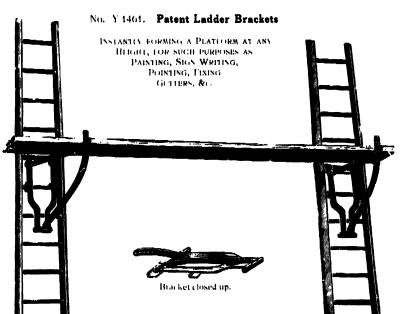
16 × 16 ms **5.3** per pair Prices,





Polished Brass, Organica

Sizes one asitted over all): 3 4 5 6 7 8 9 10 ms wide. Plan Polished or Checkered Brass, for Entrance Doors, 24 ms. wide Brass Stan I daing, Checkered, with Nosing, 4 per lin ft 39



18

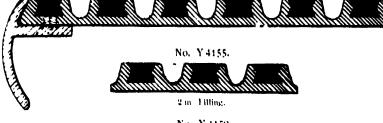
196 24 -

These Brackets are made of thoroughly tested steel, and are ABSOLUTELY RELIABLE. The hooks engage two rounds of each ladder and on either side of ladders.

SAFE, COMPACT, AND NO SIDE MOTION.

Weight per pair, 26 lbs. Price, per pair, 37 6

No. Y 4153. Mason's Patent Steel and Lead Stair Tread





This Patent Combined Steel and Lead Stair Tread is now almost universally used in railway stations, public beildings, ships stars, &c., and is the nest durable and reliable Konslipping Tread made.

No. Y 4159. Plain Iron and Steel. " Y 4183. With Polished Brass Nesu). , Y4155. Filling in Strips to widen Tread, 34 4 51 6 73 8 93 to ms. wide 53

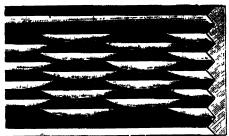


No. Y 4160. Umbrella Rail Polished Brass.

lin, Twisted Tube, 114 ins. overall, 36 - per doz. Suitable Bronzed Iron Pans forditto, 1 6 each.

Wrought-steel Stair Tread

CORRECTE CONTRACTOR CO



Specially suitable for omnibus steps, warehouse stairs, &c. 4 - 53 - 69 - per lineal ft. No. Y1462, 1½ ins. wide, 3¾d, per ft. No. Y1464, 2½ ins. wide, 10¾d, per ft. 66 - 83 - 99 ... Y1463, 2½ ... 6d. ... Y1463, 5¼ ... 2... 1.1⅓ ... Nos. Y1464 and Y1468 with Nose.

Carpenters' and Joiners' Tools

No. Y 1500. BRAD AWL



Improved FAST Tang. Price, 2/6 per dozen.

No. Y 1530. COMPASSES



Quality - Best Bright Rule Joint. Sizes, 6 7 8 9 10 ins. Prices, 101d. 1 1 1 6 1 /9 2 3 p. pair.



Quality-Best Black Lancashire. Sizes, 4 5 6 7 8 ins.

> No. Y 1540, CARPENTER'S MALLET



Oiled Beech.

6 61 Sizes. 7 ins 2 /3 Prices, 2/9 3/- each.

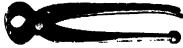
No. Y 1589.



21 ins. Sizes. 2 21 Prices, 4/6 5/3 6/9 each. No. Y 1502. GIMLET Twist. Best Ouality.

Nos., 1 and 2 8, 4, and 5 6 73 per dez. Per set of six, 2'6

No. Y 1528. TOWER PINCERS



Best Lancashire.

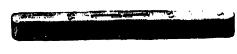
Sizes, 7 7½ 8 0 to ms. Prices, 1 3 1 3 1 9 2' 26 per pan.

No. Y 1515. SPOKESHAVE

4 (0)8

Sizes, ... Sizes, 4 5 6 7 8 ins. No. Y 1515. Beech, Plain, ... 1/3 1/6 1/9 2 3 each Prices, 9d. 101d. 1/- 1/41 3/- p. pair. ... Y 1516. Box, Plated, ... 2/- 2 6 3/- 3 41 ... 2 3 each.

No. Y 1517. SPIRIT LEVEL



Sizes, 8 10 12 ins. No. Y 1517. Plated top, ... 1/6 1/9 2/- each. " Y 1518. Plated top and

Tipped bottom, 2 6 3' 3'6 ...

No. Y 1507. JACK PLANE

17 in: Length, ... 21 ,, Irons, 6 '9 each. Price,

No. Y 1503. TURN SCREW



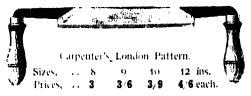
Length of Blade, 8 inc. No. Y 1503 London Pattern, Flat Blade. Flat Handle (as illustrated), 1 '- 1 1/3 1/6 . 1/101 ca. .. Y 1504. Cabinet, Round Blade, Best .. 1 6 1 9 2 3 2 6 2 9 .. Oval Box Handle,

No. 1 1505. HANDLED FIRMER CHISEL



Beech Handled, 9d. 9d. 1/2 1 / 1 / 1 / 3 1 / 3 1 / 4 1/6 ea.

No. Y 1100. DRAW KNIFE



No. Y 1537. "EXETER" OR "LONDON" HAMMER



Size No.. . . 2 3 4 5 6 Weight of Head 6 8 40 12 14 16 18 oz. Prices, .. 1 3 1/9 1/9 2/ 2/3 2/71 3/-ea.

No. Y 1530.

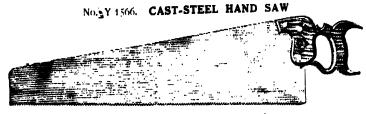
SOLID STEEL "WARRINGTON" HAMMER



Best Turned Ash Handle.

Prices, ... 1 3 1 9 1/9 2' 2'3 2/71 3/-each.

No. Y 1568. BACK SAW



Hand, Panel, and Ripping, same price.

Sizes, . . . 16 18 20 22 24 No. Y 1566, . . . 4/6 4/101 5/3 6/- 6/9 28 ins. 26 7/6 8/3 each.

10/6 11/7½ ,, Y 1567. Disston's D8 Skew Back, 8/3 9/- 9/9 All the Tools illustrated above are of best quality and English made, except No. Y 1567.

16 ins. 10 12 14 No. Y 1568, Iron Back, .. 5/3 $5/7\frac{1}{2}$ 6/-7/6 each. 8/3 9/- " 7/6 , Y 1569. Brass Back, .. 6/-

Felling Axes, Adzes and Hatchets

No. Y 1423. STEEL POLLED KENT AXE



Weight, 4 44 5 54 6 lbs. Prices, 1/3 1/3 1 3 1 11 1/11 per lb

No. Y 1424. CARPENTER'S ADZE Half Bright and Blued.



Sizes, A B C D Prices, 3/3 3/6 3/9 4/6 each. No. Y 1425.

STEEL POLLED FELLING AXE



Weight, 4 41 5 51 6 lbs. Prices, 1 3 1 3 1 3 1/11 1/11 per lb. No. Y 1426. WEDGE AXE " Bull " Brand.



Weight, 3 lbs. Price, 1/9 per lb. 31 ., ,, 1 9 ,, 4 ,. 1/6 1/6 41 .. 1/6 51 .. 6 ,, 1/6 ,, θį "

No. Y 1428. KENT BILL HOOK



" Bull " Brand.

10 ins. 3 9 3 3 4 '6 each. Prices.

No. Y 1429. CLUB HAMMER

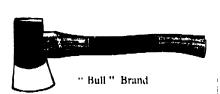


C

4/ each

" Oxford " Brand.

No. Y 1180. HOUSEHOLD HATCHET No. Y 1481. CANADIAN HATCHET Bright and Blued.



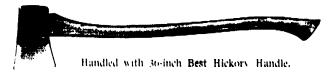
Sizes, A B C D E Sizes, .. A В Prices, ... 1 104 1 104 2 2 3 2 6 each. Prices, 3/4 3/9

No. Y 1432. STEEL POLLED CARPENTER'S AXE



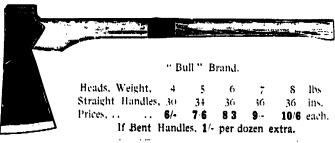
Sizes, . . A B C D E F G H
Heads, . . 13 2 24 23 23 3 34 34 lbs.
Handles, . . 16 16 17 17 18 18 20 20 ins.
Prices, . . 3 6 3 9 4 4 4 6 4 6 4 9 5 3 5 9 each

No. Y 1433. SPECIAL WEDGE AXE, Bright and Blued



Heads, Weight, $\frac{3}{3}$, $\frac{3}{6}$, $\frac{4}{6}$, $\frac{4}{6}$, $\frac{5}{5}$, $\frac{5}{6}$, $\frac{6}{6}$, $\frac{6}{6}$, $\frac{7}{6}$ lbs. Prices, 6 6 7 6 8 3 8 9 9 9 10 - 10 6 12 - 12 9 each.

No. Y 1434. STEEL POLLED FELLING AXE



No. Y 1436. CLAWED RAILWAY or PLATELAYER'S BAR

No. Y 1435. STEEL POLLED KENT FELLING AXE

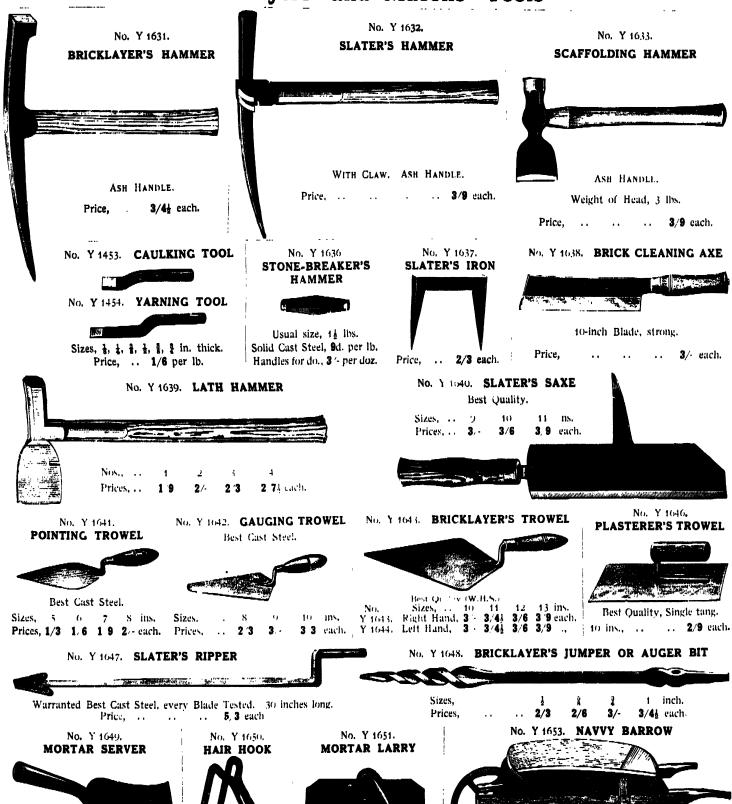
" Bull " Brand. Heads, Weight, ... 4 4½ 5 5½ 6 lbs, Straight Handles, ... 32 32 32 34 36 ins, Prices, ... 6 6 6 7 7 6 8 3 each.

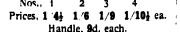
If Bent Handles, 1/- per dozen extra.

Best Quality, 6d. per lb.

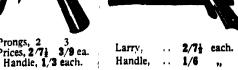
All the Tools illustrated above ere of BEST QUALITY and ENGLISH MAKE,

Bricklayers' and Masons' Tools





Prongs, 2 3 Prices, 2/71 3/9 ea.

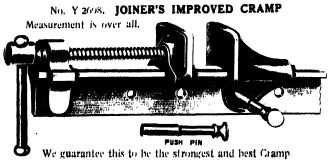




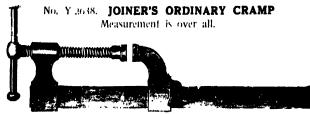
No. Y 1653. Strong Ash Frame, with Srays, ... 16/6 each.

"Y 1654. Do., with Extra Strong Iron Leg
Stays, and Double Bolted. ... 23/3 ...

Flooring and Joiners' Cramps



of this pattern in the market.



Length, ... 42 48 Prices ... 14 3 15 66 72 84 ins. **20** 21/ **30** / each.

No. Y 2699. **CRAMP HOLDER**

No. Y 2700. LENGTHENING PIECF

Price, 3/9 each.

.. 2/3 per foot For Y 2638, ... , Y 2700, .. 3/-Y 2640, 3/9_

No. Y 2639. JOINER'S ORDINARY SASH CRAMP



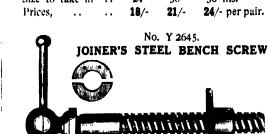
Size to take in 24 30 36 ins. Prices, .. 15/- '16/6 **18**/- per pair.

No. Y 2641.

CRAMPTON'S PATENT JOINER'S SASH CRAMP (Parallel Action).



Bar, $1\frac{1}{4} \times \frac{1}{4}$ in. Jaw, $1\frac{7}{8}$ ins. deep. Size to take in .. 24 30 36 ins.
Prices, 18/- 21/- 24/- per pair.



	Best	quality	and finish.	Brigl	nt.
Length,		18	20	22	24 ins.
Diameter	,	11	12	1 1	12 ,,
Prices.		9/-	10/6	15/-	19/6 each.

No. Y 2647.

BISSEL'S PATTERN FLOOR CRAMP



.. 18/- each. Price,

No. Y 2010. CRAMPTON'S PATENT JOINER'S CRAMP



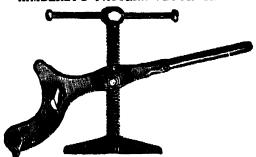
T section steel bar.

Measurement is over all.

66 72 84 ins. 27 - 30/- - 33/- each. Length

No. Y 2044. WOOD BENCH SCREW Best Quality. Size, 21 ins. 2 3 each. Price,

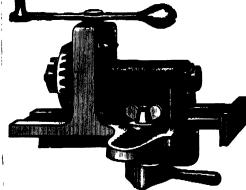
No. Y 2040, KIMBERLY'S PATTERN FLOOR CRAMP



Best Quality. 12/- each. Price,

No. Y 2048.

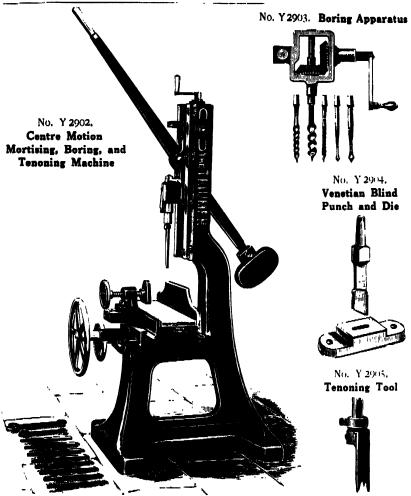
CROWN PATTERN FLOOR CRAMP



This is one of the strongest and best Floor Cramps made.

Price, 21/9 each.

Wood Working Machinery and Drilling Machines



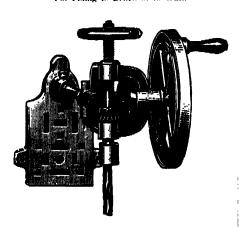
In the above Patent Centre motion and Direct a con-Mortising Machine, the lever corrought from es-directly over the chisel, so that a large additional power is obtained, and the woar and tear consequent upon the usual side crank pinion wheels and togicle movement is entirely done away with. We have every confidence in recommending it as the simplest, cheapest, and best Mortising Machine made.

No. Y 2802. Including the keys, and finch Best Cast Steel Chisels, two Core Differs, and two Screw Keys, Price, £12 15 0 WY 2003. Boring Apparatus, complete with \(\frac{1}{2}\), \(\frac{1}{2}\), and \(\frac{1}{2}\) inch Ausers, \(\frac{1}{2}\) and \(\frac{1}{2}\) inch Ausers, \(\frac{1}{2}\) and \(\frac{1}{2}\) inch extra. ,, Y2905, Tenoning Tool,

each.

No. Y 2910. PORTABLE DRILLING MACHINE

For Fixing to Bench or to Wall.



			Weig	ht, 28	ths.	
Price,						 48
Vice to	suit	ditto,	••			 33 -



Sizes of Law, $(3 \ 33 \ 4 \ 4\frac{1}{2} \ 5 \ 6)$ ins. Approx. Weight, 30 35 45 60 85 115 lbs.

Price, ... 67 6 per cwt. Vices weighing under 45 lbs. are charged as 45 lbs.

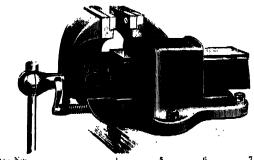
No. Y 2652. WOOD WORKER'S VICE



Size Nos.,	٠.	10 A	10	11
Width of Jaws,		7	5)	10} ins.
Opens		6	12	12 ,,
Prices, each,		166	22 6	27 -

No. Y 2680. ENGINEER'S VICE

Instantaneous Corp.



	-				
Size Nos.,	1	5	6	7	
Wilth of law,	3	31	3;	41	ms.
Depth	2	2;	3	82	**
Opening	31	4	5	G	••
Weight,	14	33	42	59	lbs.
Prices,	30	36 -	45	54 ·	

No. Y 2681. ENGINEER'S VICE

Instantaneous Grip. Self adjusting Jaws.



Size Nos.,		 7	8	84
Width of Jax,		4.	51	6 ms.
Depth ,		 3 ;	342	4Å ,,
Opening .		6	7	н "
Weight,		66	84	100 lbs.,
Prices		 66	75 ·	84 -

No. Y 2682. PARALLEL VICE

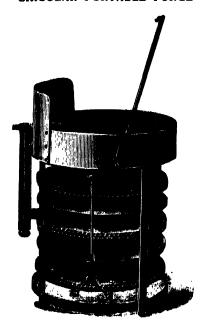


Size Nos.,			UA	1 A	1	2	3	
Width of Jav	٧,		24	21	3	3.9	4	ins.
Depth "			14	12	17	24	27	••
Opening			2	24	3	37	4	
			5 <u>‡</u>	7	107	181	27	lbs.
Prices,		• •	10 6	12/-	15 -	21/-	30/-	

Every Vice shown above is WARRANTED to be of the BEST QUALITY ENGLISH MAKL.

Forges, Anvils, and Smiths' Tools

No. Y 27,34. CIRCULAR PORTABLE FORGE



No.	Hendid	Diam of Hearth	Dam, of Ballows	Price
Y 2731.	28 ins	16 in-	14 ins	54 /- each
Y 2735.	20 ,,	18	10 .,	60 /- "
Y 2736.	20 ,,	20	18 ,	67 ′6 "
Y 2737.	ξO ,,	22 ,,	30 .,	78 ′

No. Y 2720. IMPROVED FAN FORGE Specially Recommended.



No. Y 2720. Size, 20 ins. Pan. Price, 84 - each
2 Y 2721. 24 2 38/- 38/- 38/- 38

No. Y 2462. SMITH'S ANVIL



London Pattern, Best Quality, 84 lbs. and upwards. Price, ... **54**/- per cwt.

No. Y 2464. SMITH'S SWAGE BLOCK



No Y 3603

SOLID STEEL SLEDGE
HAMMERS, Cross Pane



Stock size, 4 lbs. to 10 lbs. Price, 9d. per lb. Double-faced, same price.

ENGINEERS' BEST CAST-STEEL HAMMERS

No. Y 3000. Ball Pane



Drien

Horse Rasps, ..

Sizes.

No. Y 3601. Straight Pane



under 2 lbs., 1/6 per lb.; above 2 lbs., 1/3 per lb.

No. Y 3602. Cross Pane



BEST QUALITY FILES (Warranted)

Sizes, 10 16 inches. Hat Bastard, 4/104 5/74 6/9 8/6 9/3 12/-17/3 24/-34/6 per doz Half-Round Bastard, .. 4/104 5/74 6, 9 8/6 9/3 12/-17/3 34/6 Found Bastard,.. .. 4/10 5/7 12/-17/3 24/-34/6 Square Bastard,... .. 4/104 5/74 6/9 8/6 9/3 12/-17/3 34/6 Three Square Bastard, .. 4/104 6/9 8/3 9/3 12/-13/6 19/10 30/-Hand Bastard, 5/3 6/9 8/3 9/3 12/-13/6 19/10 30/-39/ Flat Smooth, 6/6 7,6 9/-10/6 12/6 15/-21/-39/-Halt-Round Smooth, .. 6/6 21/-30/-15/-39/-Hall-Round Wood Rasp, 4/101 5, 71 17/3 24/-34/6

Laper Saw Files, ... 3, 6 3/6 4/- 4/10½ 4/10½ Note. A Cheaper Quality File can be supplied if required.

No. Y 2480. ROAD PICK



Warranted Quality, as used by the London Corporations, 7 lbs. and upwards. Price, 42/- per cwt.

No. Y 2483. ROAD WEDGES

24/-

34/6 ,,

o inches.

6/- per dozen

17/3



Best Cast-steel Breaking-up Wedge.
Size, 18 × 1½ ins.
Price, ... 42/- per cwt.

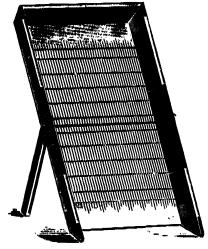
HANDLES (Various).

	Sizes,							16	18		20	inches.
Smiths' Han	d Hammer	Handles,					• •	3/-	3/-		3/6	per dozen.
,, Sled	ge Hammei	Handles,	Hickor	y, 36	ins.,		••	• •			9/	. ,,
,, Pick	Shafts, Hi	ckory. 30	ins. (B	est),		• •	• •	• •			12/-	**
	Sizes,			48		54	60)	66		72	inches.
Turned End	Best Ash	Rake Han	dles,	6/9		7/6	7,	′ 6	9/-		9/9	per dozen
Extra Stout	ditto, 12 i	ns. diamet	ter,	8/9		9/9	10,	/ •	11/3		13/6	
•								Small.	Mediu	m.	Large.	
No. Y 2758.	Best Quali	tv File Ha	ndles. F	Best C	lun-m	etal l	errules.	12/-	15/		18/-	BAT GROSS

Builders' Plant and Materials

SCREENS (Best Make) for Gravel, Sand, Lime, Rubbish, Cinders, Coal, Malt, &c.

No. Y 1234. EXTRA STRONG LACED SCREENS



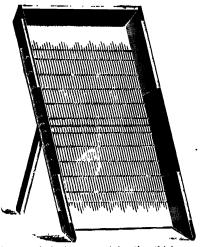


Well made and very strong the sides, backs, toes and corners of frame are strongly clamped with iron, and strong iron bars at back. The frames are of yellow deal.

Size of Mesh, 🖟 in and larger. 22 6 21 · 21 - each. Prices. . . 25 '6 21 /-

N.B. Can also be had with galvanized wire work and sheet iron, at an advance of 6/, 6/6, and 7/6 each, according to size of Screen. This increases their durability in a high degree, and is much recommended.

No. Y 1230. EXTRA STRONG LOCKET SCREENS





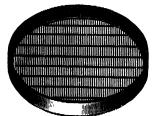
These Screens will be found very much more durable than the laced ones, as in their construction the upright wires are lapped round the crossbars.

The mesh is determined by the thickness of wire used and the number of Fips, see illustration above. These Screens have a smooth sifting surface, and are the strongest and best screens made. The frames are of 11-inch yellow deal.

Size of Mesh, Prices, ...

27/-24/- each. 27/-24/-

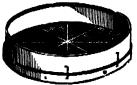
No. Y 1235. GRAVEL SIEVE



Extra Strong Oak Rims.

Size of	Mesh, 1 to 🗔	ä	(h	1	4/10	m.
20 ins.	diam., 3/41	3/9				
22 ,,			4/101			4) 5
24	5/3	5/6	6/·	6/-	6/6	,,

No. Y 1236. PLASTERER'S SIEVE

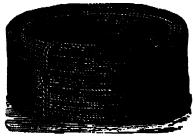


Rims 31 ins. deep inside, wove wire bottoms.

				Diameter,		18	20	ms.
4	to	16	holes	to the	inch,	3 -	3, 6	each.
18	,,	20	••	9:		3/6	4/3	
20	,,	24	,.		,	4 /-	4/10) ,

II with Oak Rim, extra strong, 9d. each extra.

BUILDERS' SCAFFOLD CORD



In Coils weighing about 56 lbs. each. Price, 48/- per cwt.

In 16-ft. lengths, whipped, ready for use. Price, 54/- per cwt.

NOTE .- For the convenience of our Customers, we are now supplying this Cord in coils of 1 cwt., whipped at every 16 feet, but NOT CUT OFF, at same price as cut and whipped lengths.

The average number of Cords in 1 cwt. is 48.



No. Y 2688. YORKSHIRE GRINDSTONE

	>	ize.	Pro	e.
	12	ins	3/3	ach.
	14	**	3/9	,,
	16	.,	4/10	ļ 2,,
	18	••	6.9	,,
	20	,,	7/6	,,
	22	**	8, 3	,.
	24	11	9 ′9	, .
	26	••	12/-	,
	28	• 1	14/3	,,
	30	••	18/-	,,
سلن	36	,,	27/	,,
	42	,,	48/-	,,

Best quality, suitable for all general purposes.

Note. -Grindstones are always sent carriage forward at Purchasers' risk.

No. Y 2690.

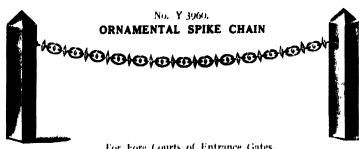
IMPROVED TREADLE GRINDSTONE



Fitted in cast-iron frame, complete, with wrought iron treadle and handle. Best quality stone, suitable for carpenter's and general use.

> Sizes. 18×21 24 × 4 ins. **Prices** 66/- each.

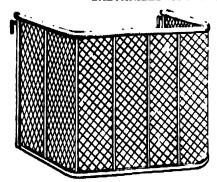
Scaffold and Spike Chains-Cement Rollers



For Fore Courts of Entrance Gates. Size of Link, ... inch. ... **6**d. 7 d. 81d. per foot. Prices, ...

No. Y 4354. GALVANIZED MANURE GUARD

Stock size, " in.



VERY STRONG.

,	Wid	lth			Price.				
4	it.	O	ins.,	• •	£2	5	0		
4	,,	6	,,		3	3	0		
5	,,	0	••	• •	4	4	0		
5	,,	6	**	• •	4	15	0		
6	,,	0	,,		5	5	0		

No. Y 3950.

SCAFFOLD CHAIN



Ring at one end. Hook at other.

No. 8 w.G.- Length, .. 12 Prices, .. 19/6 18 feet. 27/- per dozen.

No. Y 3952.

FLEXIBLE STEEL WIRE SCAFFOLD LASHES



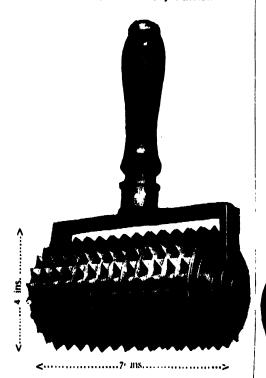
Size, ¿ inch diameter.

Length, 13 feet.

Price, 27/- per dozen

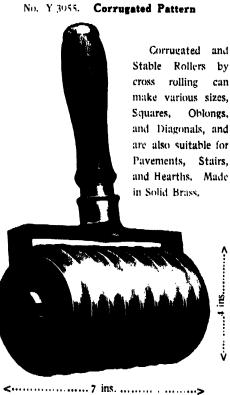
Used by the Principal Contractors.

No. Y 3954. Ordinary Pattern.



Teeth and Body of Roller is made in Brass and cast in one solid piece. Weight, about 11 lbs. Price 57/- each.

CEMENT PAVEMENT ROLLERS

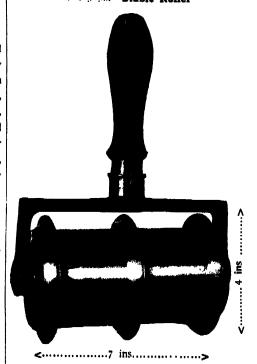


Weight, about 111 lbs.

Price, 54/- each,

EXTENSION ROD or HANDLE to Fit all Rollers, 42 ins. long. Price, 6/- each. ANY SIZE OR DESIGN MADE TO ORDER.

No. Y 3056. Stable Roller

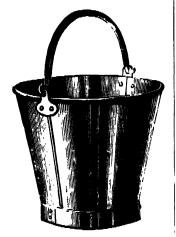


All Rollers screwed for Extension Rod.

Any Bead can also be supplied to any Roller at same price. Made in Solid Brass. Beads, 3, e-in. centre to centre × 1-in. deep. Weightabout 10 lbs.
Price,

Contractors' Sundries

No. Y 2234. Light Galvanized Bucket



Seamed sides, for Painters' use and light Housework.

Prices, .. 11 '3 13/6 per doz.

No. Y 2235. Light Galvanized Bucket



Rivetted sides, forged cars and (bail; specially made for Painters' use.

Sizes, 1.2 11 13 ins. Prices, 16/6 18/- 21/- per doz.

No. Y 2237. Strong Well-made Bucket



With extra stout bottom, half round forged top guard, forged hoop at bottom, rivetted sides, solid forged ears and bails; specially made for Builders use.

Weight of 12-in., 96 lbs. per doz. Sizes, 11 12 13 14 ins. Prices, 33 ' 36/- 37/6 42 per doz.

No. Y 2239. Extra Strong Contractor's Bucket



Wrought-fron hoop, top and bottom, wrought strapped sides, forged ears and bail Sizes, 12 13 tt ins. Weight, 126 142 Prices, 48/- 51/-148 lbs. per doz. 60/-

No. Y 2108. Cane Rubbish Baskets

12 ins.



Lifting

Jack

tons. 12 ins., 12/- ea., 15 ,, 13/6 ,, 18 ,, 16/6 ,, 21 ,, 19/6 , 18 ,, 21 ,, 24 ,,

Half Bushel, One

No.

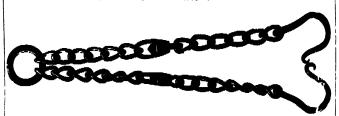
Y 2486.

each.



For Weights under 1 cwt.
Size, 6 ins., ... 3/- each.
... 7 3/9 ...
... 8 5/3 ...
For Weights above 1 cwt.
Size, 12 ins., 12/6 each.
... 14/3 ...
... 14/3 ...
... 16/6 ...

No. Y 2471. Basket Chains



Price,

3/6 per pair.

Illustration shows One Pair.

No. Y 2512. Engineer's Oil Feeder



With Patent Valve and Copper Spout.

2 pints. 1/6 1/104 4/3 each. 2/6 3/-Prices.

No. Y 2505. Workman's Hard-wear Tool'Basket



These Baskets are very strongly made of tanned waterproof canvas, and are specially recommended.

Nos. . . 1 Prices. . . 2/ 2/71 3/3 3/9 4/6 each

Carpenter's Tool Basket No Y 2506.



Nos. No. 1 2 3 4 5 Y 2506. Plain Bound, 10 d. 1 1 3 1 6 1 10 g ca. Y 2507. Canvas Lined, 1/3 1/6 1/9 2/- 3/ "
Y 2508. Leather ", 4/6 6/- 6/6 7/6 9/- " Y 2508. Leather "



No. Y 2511. Glue Pots With Improved Inner Tinned Iron Pans.

		11011		
Size	١.	Price,	Size.	Price, each.
No.		1/9	No. 5,	4/6
**	ο,	2/-	,, 6,	5/3
**	1,	2/11	., 7,	5/-
**	2,	2/9	,, 8,	7/6
"	3,	3/3 4/3	,, 9,	₹/.
"	٠,	41/3	l	

Hoisting Gear and Pulley Blocks

No. Y 2893.

WESTON'S IMPROVED DIFFERENTIAL PULLEY BLOCKS

		PR	ICLS	
Tested to			Per Set, without Guide.	Per Set, with Conde
5	c w ts.,		76	106
10	**		99	15
15	,,		129	18
20	••		15 -	21
(14)			316	37 6
40	,,	 .,	39	48
(W)	,,		57 -	67 6
KO	.,		81 -	97 6

BRIGHT B.B. HAND CHAIN.

For 5 10 15 20 cwts

Prices, 74d 74d, 8d, 104d period

For 30 40 60 80 cwts.

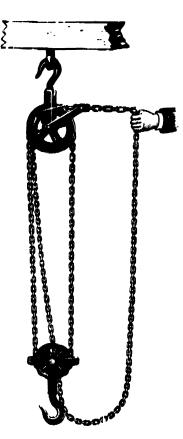
Length of Chain required LOUR

times the Tall size

19 23 per foot

NOTE.

Every Block is carefully tested before leaving Works, but we do not hold ourselves responsible for any accident that may occur from breakage in use, or any other cause.



No. Y 2892. QUICK CHAIN HOIST

Avery useful and reliable Hoist for weights up to ½ ton.

The 2½ cwt, size is DIFFCT in action as in illustration. Above that weight the action is GEARED.

By simply slipping the chain into the catch at side of frame the load is made safe at any point

When ordering, state
Weight required to
be raised and Height
of Lift.



PRICE OF HOIST.

	ited o		
2)	cwis.,	 	18
5	••	 	21/
10	**	 	24.
20	••	 	30

Chain extra.

PRICE OF CHAIN, Per Foot of Lift.

ZĄ	CWIS.,	• •	• •	2.3
5	**		••	2 3
10	11			3/3
วก				8.0

If required the larger sizes can be fitted with Band Brake at a cost of 15.

WROUGHT-IRON PULLEY BLOCKS









PRICES, LACH.

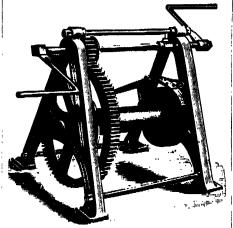
Diam. of S Width of G	sheave, iroove,	ms.,	21	## 	4/2	4)	5	i i	7	8
No. Y2897	Snatch,		4 6	4 6	53	6 -	9.	10 6	136	18 -
1	Snatch, Weight,	llis.,	12	4	5	н	11	14	21	31
No. Y2898.	One Shea	er.	3	3.	4 6	6 -	76	9.	10 6	166
No. Y2898.	Weight,	lbs.,	1	, 4	5	9	12	16	22	35
No. Y2899	Two Shear	ves,	4 6	6	6 6	9	106	136	18	30 ·
No. Y2899	Weight,	108.,	2	5	8	13	20	26	37	58
No. Y2900,	Three She	aves,	5 3	6 t	9.	10 6	166	18 -	24 -	33 -
ı	Weight,	lbs.,	3	7	10	18	26	:44	51	78
Spare Iron	Sheaves,		413.	6.1	9.1.	16	1 101	2 3	3 9	5 3

For Galvanized Sheaves, add 25 per cent.

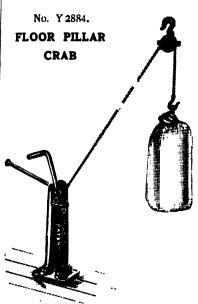
No. Y 2916.

SINGLE PURCHASE CRAB

Cast-fron Sides. Ordinary Lever Brake.



To lift direct from Barrel,	×	12	16	20 cwis	.
To lift with 2 and 3 } Sheave Blocks, }	2	3	4	5 tons	. ;
Price, with }	84 -	90 -	105.	114.	1

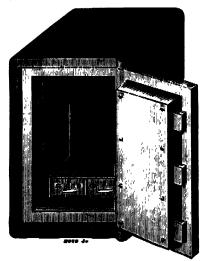


For weights up to 5 cwts.

PRICE OF PILIAR ONLY.

Safes, Lavatory Lock, and Umbrella Holders

No. Y 4. FIRE-RESISTING SAFE

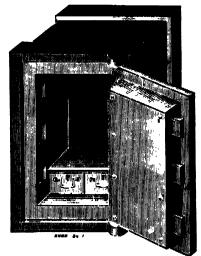


This Safe is now supplied in solid bent steel, with A-inch solid door, 2½-inch fire-resisting chambers, and powder and acid-proof lock; well finished throughout.

	-	•				•••			
	ir Meas W.	D.							
Ina.	Ins.	ins.					- 1	'rice.	
	13 ×	12	One	Drawe	r,		£4	10	0
22 X	15 ×	13	,,	,,		• •	4	19	0
24 ×	17 X	15	,,	,,		• •	5	5	0
26 X	19 X	17	,,	**		• •	6	0	0
28 ×	20 X	18	,,	,,			6	18	0
30 ×	21 X	2 0	٠,	••		• •	7	10	0
32 X	21 X	20	Two	Draw	ers,		8	5	0
34 ×	22 X	22	,,	,,		• •	9	0	0
36 ×	22 X	22	",	**			10	10	Q
38 ×	23 X	23	. ,,	,,			12	0	0
10 X	24 ×	24	17	"	and	Shelf,	12	15	Q

INSIDE MEASURES 6 inches less in width and depth, and 10 inches less in height above drawers.

No. Y 5. FIRE-RESISTING SAFE



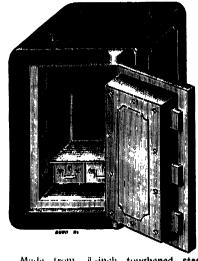
Made in solid steel with extra steel bands, #-inch solid door, 3-inch fire-resisting chambers; handle throws three bolts; a very strong and reliable Safe.

Quiside Measure						
H. W. D.				1	7116	
20 × 14 × 14		Drawer.		£6	15	0
22 × 16 × 10	-			7	10	0
24 × 18 18		••		8	5	0
26 × 20 × 20		Drawets,		9	9	0
$28 \times 22 \times 22$		••		10	10	0
30 × 24 × 24		.,		11	15	0
$32 \times 24 \times 24$				12	0	0
34 × 24 × 24		,,		13	0	(
$36 \times 24 \times 24$		••		15	0	(
$38 \times 24 \times 24$,,		16	10	(
$40 \times 25 \times 24$			Shelt.	17	10	•
$44 \times 26 \times 24$			••	18	15	(
$48 \times 28 \times 28$		••	••	21	0	(

Extra Shelves or Divisions, 12/- extra.

INSIDE MEASURES 6½ inches less in width and depth, and 11 inches less in height above drawers.

No. Y 22 B.S. FIRE AND THIEF RESISTING SAFE



Made trom 130-inch toughened steel plates, solid and jointless at all corners; 15-inch solid steel door, thickened up to 15-inch, with drill-proof steel over lock; fitted with 3\frac{1}{2}-inch fire-resisting chambers.

Outs	ide Men	sure.		e Meas Drawe					
H		D Ins.	H.	W.	Ď.		Pi	ico	
		20					£15		0
28 >	< 22 ×	22	15 📉	14 ×	14		16	LO	0
30 >	< 24 ×	24	17 >.	16 X	16		17	5	0
32 >	< 24 ×	24	19 ×	16 ×	16		19	10	(
34 >	. 24 ×	24	21 X	16 Y	16		21	0	(
		24					22	10	i
•		20					25	Ŏ	Ò
		20 .				•	32	ŏ	ì
54	× 30 ×	. 20	41 ×	22 X	18		36	0	1
	-	28 .					39	Õ	ĺ
•		ve Safe				PPS		•	

Sizes above 42 inches have one shelf in addition to drawers.

Extra Shelves or Divisions, 15/- extra.

4/- each.

No. ,Y 2380.

IMPROVED PENNY-IN-SLOT LAVATORY LOCK



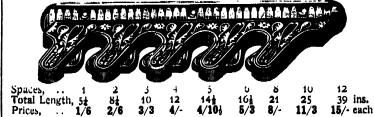
Made in polished or bronzed brass, with either knob or lever handle; size over all, 11 × 4½ × 1½ inches.

Price, complete with Tablets, Keys, and Spring for Door, 60/- each.

These Locks are in general use in the underground Lavatories of the City of London, and most of the large cities throughout the country. We have also supplied them to the Sanitary Authorities of Cairo, Gibraltar, Malta, etc., and they are giving complete satisfaction. In ordering, the thickness of the door must be given, on which side it is hinged, and whether it opens INWARDS or OUT-WARDS.

Illustration shows a Left-hand Lock.

No. Y 4161. PATENT UMBRELLA HOLDER (Bronzed Iron)



No. Y 4163. Bronzed Pans for ditto, { Size, Prices,

No. Y 3909 PATENT UMBRELLA AND BILLIARD CUE HOLDER



Made in bronzed iron; projects, when fixed, 3 inches; and can be supplied for any number of umbrellas. The rollers are of soft rubber, are quite noiseless, and will not injure the most delicate handles.

No. Y 3909. Bronzed Iron, including Pan.

Name Plates, Rules, Letter Boxes, Mats, &c.

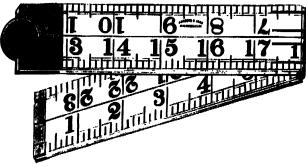
HAND-MADE HAMMERED COPPER NAME PLATES for Entrance Gates

No. Y 1121.



Size, 12 - 3 ins., for any name not exceeding 10 letters, Price, 8/3 each. | Size, 12 < 3 ins., for any name not exceeding 12 letters, Price, 9/9 each. The above and any other size made to order only.

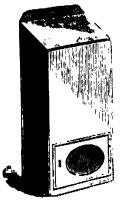
No. Y 1125. THE "YEMART" FOUR-FOLD RULE



The special feature of this Rule is its extreme legibility. The figures are very large and polished black, the divisions are simple and clear, and for practical carpenter's work it is the best Rule made.

Price, 1, 101 each.

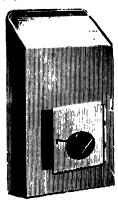
No. Y 2609. Japanned Letter Box



No. Y 2610.

Japanned Letter Box

....



Sizes, 9 12 15 ins. Sizes, 12 15 18 ins. Sizes, 10 13 16 ins. Prices, 2/7! 3/9 4/6 each. Prices, 4/6 6/9 8/3 each. Prices, 4/6 5/3 6/9 ea.

No. Y 2611. Wire Letter Cage



No. Y 2611. Galvanized. Sizes, 10 13 16 ins. Prices, 3/- 3/9 4/6 ea. No. Y2012, Lacquered.

No. Y 1127. PATENT HACK SAW HANDLE



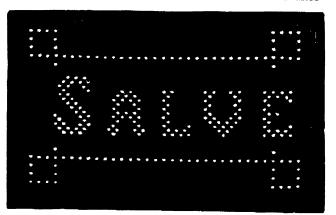
The advantages of this Hack Saw Holder over the Adjustable Frame patterns are its extreme simplicity—a blade can be inserted in one second an increased power in use of 50 per cent.; it takes in any size or make, and broken blades can be used; it is practically unbreakable, and is cheaper than any other Holder. Price, 1/101 each.

No. Y 1128. "ENOX" HACK SAW BLADE (Warranted)

"ENOX"

Sizes. 12 inches. Prices. .. 1 104 2 9 3 9 per dozen.

No. Y 3050. GALVANIZED FLEXIBLE STEEL WIRE MAT

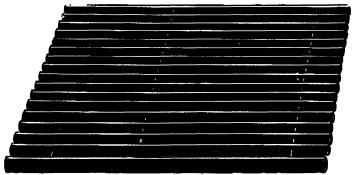


Any size made to order.

Prices, ...

12 inches. 19/6 24/9 33/-39/- in gross lots.

No. Y 3057. GALVANIZED WROUGHT-IRON GARDEN MAT VERY STRONG.



This Mat is made of wrought-iron splines rivetted together with transverse rods, with studded divisions, as illustrated, and being galvanized after made, it is exceedingly strong, and specially suitable for out-door

24 \ 14 **9/**-30 \ 18 42 × 24 ins. 13/6 19/6 Prices, 24/9 each.

Ironmongery Sundries

No. Y 38.

IMPROVED DRIVE SCREWS AND NAILS

WITH WASHERS COMPLETE.

No. Y 37.

No. Y 37.

Evenden's Patent Twisted Driving Nail with washer attached. A perfectly secure fixing.

One size only, 2½ inches, Price, 2/6 per gross.

No. Y 38,

Improved Drive Screw with washer complete. The Head being flat the niche is not burred over when driving; and the screw can be withdrawn If required.

Sizes, .. 2 2½ 3 ins.

Prices, .. 3 3 3 9 4/6 per gross.

No. Y 1971.

PATENT POST HOLE BORER



Price, .. 12/- each.

With this Tool a boy can bore a clean cut round hole, 24 inches deep by 9 inches diameter, in 20 minutes.

It will save its Cost in Boring Holes for 12 Posts.

Made in one size only.

No. Y 1973.

PATENT "BAT" HURRICANE LAMP



Price, .. 4/ each.

This Lamp is made of best tinned STEEL throughout. The reservoir is a solid stamping and has no seams to leak, and we guarantee it

Absolutely Windproof.

No. Y 1988. BUILDERS' BRANDING IRONS



MADE TO ORDER.

Initials or Name cut in solid steel, in any size,

S	ize of	Le	tters,		3	4	5	6	8	10 letters.
ŧ	and	16	inch,	3 6	4/-	5/3	6 ′	7 '6	10 '6	12 · each.
8	,,	ž		4/6	5/6	6/-	9 /-	10/6	12 '	14/3 ,,
â	,,	2	••	7/.	9 , -	10/6	12/	14/3	18	21 ,,
2	,,	1	••	9/	10 6	12,	13 ′6	18 ′	21	24

No. Y 1989.

BRANDING IRON FRAME FOR HOLDING MOVABLE LETTERS OR FIGURES

WITH WOOD HANDLE

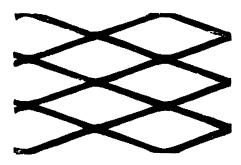


To hold 2 3 4 5 6 7 8 9 10 letters or figures. Size, § in., 1/- 1/- 1/3 1/9 2/3 3/3 4/6 6/ 7/6 each.

" 2 " 1/6 2/ 3/ 3/9 4/6 5/3 7/6 9/ 9/9 "

Letters or Figures—§ inch, 4, per dozen; I inch, 6/6 per dozen extra.

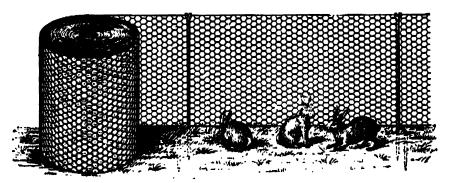
EXPANDED METAL



This material known as Expanded Metal is made from sheets of rolled steel of various thicknesses, cut and expanded into meshes of different shapes and sizes, varying from $\frac{\pi}{6}$ to 6 inch mesh, embracing a range of nearly 300 variations. The size of sheets extends to 16×8 feet, and it is supplied in any size up to those dimensions. If the very large sheets are necessary, consideration must be given to the question of cost of carriage when price is an object, as the large sheets cost more per ton than the medium size sheets, and unless they are crated there is great risk of their getting buckled in transit. Expanded Metal is now being largely used in concrete reinforcement, and is specially suitable for foundations, walls, roofs, arches, bridges, reservoir dams, piers, &c. The lighter gauges are trequently used for encasing steel work. Full particulars upon application.

Galvanized Wire Netting

GALVANIZED AFTER MADE.



Best Quality.

Standard Imperial Gauge.

Full Measure.

TABLE OF PRICES FOR ALL WIDTHS.

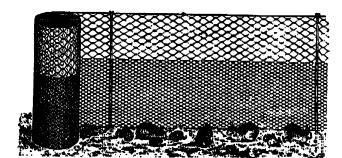
PER ROLL OF 50 YARDS.

Mesh.	Gauge.	12 Inches Wides	inches Wide,	24 Inches Wide,	30 Inches Wide:	36 Inches Wide	42 Inches Wide.	48 Inches Wide,	60 Inches Wide,	72 Inches Wide,	Cange,	Mesh.
* 1/3 mch,	22 20 19	£ s. d. 0 14 6 0 17 7 1 3 6	£ s. d. 1 0 11 1 5 3 1 13 7	£ s. d. 1 7 2 1 12 10 2 3 9	C s. d. 1 13 2 2 0 0 2 13 4	£ s. d. 1 19 9 2 8 0 3 4 0	C s. d. 2 6 5 2 16 0 3 14 8	£ s. d. 2 13 0 3 4 0 4 5 4	£ s. d. 3 6 4 4 0 0 5 6 8	£ s. d. 3 19 6 4 16 0 6 8 0	22 20 19	* 1/2 mch.
* 5 / / 6	22 20 19	0 11 0 0 13 8 0 18 9	0 15 9 0 19 7 1 6 9	1 0 6 1 5 4 1 14 10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 15 0 2 3 4 2 19 6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		22 20 19	* 5/s inch,
* 3/4 mch.	20 19 18	0 9 3 0 11 10 0 16 1	0 13 2 0 17 0 1 3 1	0 16 10 1 1 6 1 9 5	1 0 6 1 6 4 1 15 10	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c cccc} 1 & 8 & 0 \\ 1 & 15 & 11 \\ 2 & 9 & 0 \end{array}$	$\begin{array}{cccc} 1 & 12 & 0 \\ 2 & 1 & 0 \\ 2 & 16 & 0 \end{array}$	2 0 0 2 11 4 3 10 0	2 8 0 3 1 6 4 4 0	20 19 18	* 3/4 inch.
inch.	20 19 18 17	0 7 5 0 8 10 0 10 9 0 14 5	0 10 7 0 12 8 0 15 5 1 0 8	0 13 5 0 16 1 0 19 7 1 6 3	0 16 5 0 19 8 1 3 11 1 12 0	0 19 2 1 3 0 1 8 0 1 17 6	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 5 6 1 10 8 1 17 4 2 10 0	1 11 11 1 18 4 2 6 8 3 2 6	1 18 4 2 6 0 2 16 0 3 15 0	20 19 18 17	4 1 mch.
1 1/4 mch.	19 18 17 16	0 7 1 0 8 8 0 11 4 0 15 3	0 10 2 0 12 5 0 16 4 1 1 11	0 12 11 0 15 9 1 0 9 1 8 0	0 15 7 0 19 1 1 5 1 1 13 9	0 18 0 1 2 0 1 9 0 1 19 0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 4 0 1 9 4 1 18 8 2 12 0	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 16 0 2 4 0 2 18 0 3 18 0	19 18 17 16	* 11/4 mch.
1 ¹ /2 mch.	19 18 17 16	0 5 7 0 7 1 0 9 3 0 11 9	0 8 1 0 10 2 0 13 3 0 16 11	0 10 3 0 12 11 0 16 10 1 1 6	0 12 4 0 15 7 1 0 4 1 5 11	0 14 3 0 18 0 1 3 6 1 10 0	0 16 8 1 1 0 1 7 5 1 15 0	0 19 0 1 4 0 1 11 4 2 0 0	1 3 9 1 10 0 1 19 2 2 10 0	1 8 6 1 16 0 2 7 0 3 0 0	19 18 17 16	1 ¹ /2
1°/a mch.	19 18 17 16	0 5 2 0 6 4 0 8 3 0 10 4	0 7 5 0 9 1 0 11 10 0 14 10	0 9 5 0 11 7 0 15 1 0 18 10	0 11 5 0 14 0 0 18 2 1 2 9	$\begin{array}{cccc} 0 & 13 & 2 \\ 0 & 16 & 2 \\ 1 & 1 & 0 \\ 1 & 6 & 3 \end{array}$	0 15 4 0 18 10 1 4 6 1 10 8	0 17 6 1 1 6 1 8 0 1 15 0	1 1 11 1 6 11 1 15 0 2 3 9	1 6 4 1 12 4 2 2 0 2 12 6	19 18 17 16	15/a inch.
2 m.b.	19 18 17 16 15	0 4 5 0 5 7 0 7 3 0 9 5 0 11 10 0 15 3	0 6 4 0 8 1 0 10 5 0 13 6 0 17 0 1 1 10	0 8 1 0 10 3 0 13 3 0 17 3 1 1 8 1 7 11	0 9 8 0 12 3 0 15 9 1 0 7 1 5 10 1 13 3	0 11 0 0 14 0 0 18 0 1 3 6 1 9 6 1 18 0	0 12 10 0 16 4 1 1 0 1 7 5 1 14 5 2 4 4	0 14 8 0 18 8 1 4 0 1 11 4 1 19 4 2 10 8	0 18 4 1 3 4 1 10 0 1 19 2 2 9 2 3 3 4	1 2 0 1 8 0 1 16 0 2 7 0 2 19 0 3 16 0	19 18 17 16 15	2 mch.
21, 2 , mch.	19 18 17 16	0 3 9 0 4 8 0 6 2 0 7 9	0 5 6 0 6 8 0 8 10 0 11 3	0 7 0 0 8 6 0 11 4 0 14 4	0 8 4 0 10 3 0 13 7 0 17 0	0 9 6 0 11 8 0 15 6 0 19 6	0 11 1 0 13 5 0 18 1 1 2 9	0 12 8 0 15 7 1 0 8 1 6 0	0 15 10 0 19 6 1 5 10 1 12 6	0 19 0 1 3 4 1 11 0 1 19 0	19 18 17 16	2 ¹ / ₃ mch.
3 mch.	19 18 17 16	0 3 6 0 4 1 0 5 3 0 6 7	0 5 0 0 5 10 0 7 7 0 9 6	0 6 4 0 7 5 0 9 8 0 12 1	0 7 7 0 8 11 0 11 7 0 14 5	0 8 8 0 10 2 0 13 2 0 16 6	0 10 1 0 11 10 0 15 4 0 19 3	0 11 6 0 13 6 0 17 6 1 2 0	0 14 5 0 16 11 1 1 11 1 7 6	0 17 4 1 0 4 1 6 4 1 13 0	19 18 17 16	3
4 inch.	18 17 16	0 3 6 0 4 1 0 4 10	0 5 0 0 5 10 0 6 11	0 6 4 0 7 5 0 8 10	0 7 7 0 8 11 0 10 6	0 8 8 0 10 2 0 12 0	0 10 1 0 11 10 0 14 0	0 11 6 0 13 6 0 16 0	0 14 5 0 16 11 1 0 0	0 17 3 1 0 4 1 4 0	18 17 16	4 inch,

Orders of £4 net value and upwards Delivered Free in England and Wales, also to Glasgow, Dublin, Belfast, Cork, Waterford, and Wexford.

Marked * can be supplied in 25 yard rolls.

Original rolls, uncut, only supplied.



Mixed Mesh Wire Netting

GALVANIZED AFTER MADE.

This Netting is the best and cheapest rabbit tence extant, and is rapidly taking the first place in the Australian Colonies as the only effective means of dealing with the rabbit pest. It is also invaluable for enclosing warrens, plantations, &c., where small ground game have to be tenced against. The lower portion being of 14-inch mesh aftords an absolute protection at the required point, while the upper portion being of 24-inch mesh gives the required height at a reduction of 20 per cent, on the cost of 14-inch throughout.

PRICE PER 50-YARD ROLL. (Original Rolls, Uncut, only supplied.)

Width of		-	COM	BINED WITH	THE FOLLOW	ING WIDTHS	OF 21 INCH A	AESH.		1	Width of
in Inches.	Gauge.	21 inch. 6 inch.	21-inch. 12-inch.	2)-inch. 15 inch.	21 inch. 18 mch.	2) m. h. 2) m. h.	21 mch 24 mch.	2) mch. 30 mch.	2}-inch. 36 inch.	Gauge.	in Inches.
36 mch.	19 18 17 16	£ s. d. 1 0 9 1 5 0 1 12 9 2 3 0	£ s. d. 1 2 0 1 6 6 1 15 0 2 6 0	£ 8. d. 1 2 9 1 7 6 1 16 3 2 7 9	£ 8. d. 1 3 6 1 8 6 1 17 6 2 9 6	£ s. d. 1 4 3 1 9 6 1 18 9 2 11 3	£ s d. 1 5 0 1 10 6 2 0 0 2 13 0	£ s. d. 1 6 6 1 12 6 2 2 6 2 16 6	£ s. d. 1 8 0 1 14 6 2 5 0 3 0 0	19 18 17 16	36
33 mch.	19 18 17 16	0 19 3 1 3 3 1 10 6 2 0 0	1 0 6 1 4 9 1 12 9 2 3 0	1 1 3 1 5 9 1 14 0 2 4 9	1 2 0 1 6 9 1 15 3 2 6 6	1 2 9 1 7 9 1 16 6 2 8 3	1 3 6 1 8 9 1 17 9 2 10 0	1 5 0 1 10 9 2 0 3 2 13 6	1 6 6 1 12 9 2 2 9 2 17 0	19 18 17 16	33 mch.
30 mch.	19 18 17 16	0 17 9 1 1 6 1 8 3 1 17 0	0 19 0 1 3 0 1 10 6 2 0 0	0 19 9 1 4 0 1 11 9 2 1 9	$\begin{array}{c cccc} 1 & 0 & 6 \\ 1 & 5 & 0 \\ 1 & 13 & 0 \\ 2 & 3 & 6 \end{array}$	$\begin{array}{cccc} 1 & 1 & 3 \\ 1 & 6 & 0 \\ 1 & 14 & 3 \\ 2 & 5 & 3 \end{array}$	1 2 0 1 7 0 1 15 6 2 7 0	1 3 6 1 9 0 1 18 0 2 10 6	1 5 0 1 11 0 2 0 6 2 14 0	19 18 17 16	30 mch.
27 inch.	19 18 17 16	0 16 3 0 19 9 1 6 0 1 14 0	0 17 6 1 1 3 1 8 3 1 17 0	0 18 3 1 2 3 1 9 6 1 18 9	0 19 0 1 3 3 1 10 9 2 0 6	$\begin{array}{cccc} & 19 & 9 \\ & 1 & 4 & 3 \\ & 1 & 12 & 0 \\ & 2 & 2 & 3 \end{array}$	1 0 6 1 5 3 1 13 3 2 4 0	1 2 0 1 7 3 1 15 9 2 7 6	1 3 6 1 9 3 1 18 3 2 11 0	19 18 17 16	27 inch.
24 inch.	19 18 17 16	0 14 9 0 18 0 1 3 9 1 11 0	0 16 0 0 19 6 1 6 0 1 14 0	0 16 9 1 0 6 1 7 3 1 15 9	0 17 6 1 1 6 1 8 6 1 17 6	0 18 3 1 2 6 1 9 9 1 19 3	$\begin{array}{cccc} 0 & 19 & 0 \\ 1 & 3 & 6 \\ 1 & 11 & 0 \\ 2 & 1 & 0 \end{array}$	1 0 6 1 5 6 1 13 6 2 4 6	1 2 0 1 7 6 1 16 0 2 8 0	19 18 17 16	24 inch.
21 inch.	19 18 17 16	0 13 3 0 16 3 1 1 6 1 8 0	0 14 6 0 17 9 1 3 9 1 11 0	0 15 3 0 18 9 1 5 0 1 12 9	0 16 0 0 19 9 1 6 3 1 14 6	0 16 9 1 0 9 1 7 6 1 16 3	0 17 6 1 1 9 1 8 9 1 18 0	0 19 0 1 3 9 1 11 3 2 1 6	1 0 6 1 5 9 1 13 9 2 5 0	19 18 17 16	21 inch.
18	19 18 17 16	0 11 9 0 14 6 0 19 3 1 5 0	0 13 0 0 16 0 1 1 6 1 8 0	0 13 9 0 17 0 1 2 9 1 9 9	0 14 6 0 18 0 1 4 0 1 11 6	0 15 3 0 19 0 1 5 3 1 13 3	0 16 0 1 0 0 1 6 6 1 15 0	0 17 6 1 2 0 1 9 0 1 18 6	0 19 0 1 4 0 1 11 6 2 2 0	19 18 17 16	18 inch.

N.B.—From the above table the list price of any of the \ The price of 36 inches of 1\ inch mesh, combined with 12 inches of 2\ inch mesh in 18 gauge, is 26/6 per 50 yard roll; and combinations enumerated can be obtained, for instance:—\ of 27 inches of 1\ inch mesh, combined with 21 inches of 2\ inch mesh in 17 gauge, is 32/ per 50 yard roll.

The combinations given in the table are those usually employed; quotations for any other will be sent on application, but no combination may exceed

3 feet wide of either mesh or 6 feet of the two combined.

EXTRA STRONG

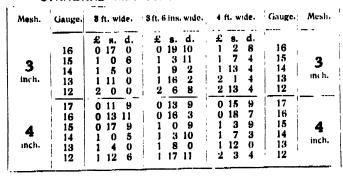
Galvanized Wire Sheep Netting

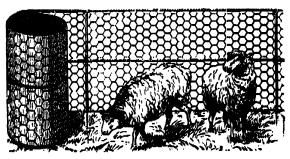
WITH 3-PLY SELVAGES.

This Netting can be supplied with or without intermediate strands as desired, and with round or flat draught bars at ends of rolls. These latter very much facilitate handling in erection.

It is generally sent out in 50-yard rolls, but can be made up in 25-yard rolls, if desired, without extra cost.

STANDARD LIST PRICE PER 50-YARD ROLL.





INTERMEDIATE STRANDS.

17, 10 1010 10	minkasi		•••	Tio ber	TOIL CHILL		miore property
14 and 13	**		• • •	2/-	**	**	**
12 Gauge,	•••			2/6	**	**	**
Little Cintennized Iron Dr	anetht 1	dar at	each	end of	Roll		

Flat Galvanized Iron Draught Bar at each end of Roll— $\frac{3}{4} \times \frac{1}{16} \times$

Orders of £4 net value and upwards delivered free in England and Wales also to Glasgow, Dublin, Belfast, Cork, Waterfold, and Wexford.

N.B. — Special Terms on Application for Orders of 1000 yards and upwards, and your esteemed enquiries are respectfully solicited.

Fencing Wire

Two Point



GALVANIZED STEEL BARB WIRE FENCING



NO CHARGE FOR REELS.

*										r Reel of	Per Reel of 100 yards.		eel,		1-0	wt. Re-	. ¥ -4.	•	
lour Point	Ordinary,	Barbs	spaced	about	5 incl	hes apart	l,		 	5/3	9/9	15/-	(abou	it 280	yards)	27/-	(about	560 y	ards).
••	Thick Set,	•	,	,,	21 ,,	11		• •	 	5/3	9/9	15/-	••	230	,,	27/-	"	450	,,
			SPEC	CIAL. —	Lots o						nary, 26/6 ; 2-ton lots.	; Thick	Set,	26/6	per cw	/ t.			

N.B.—We would respectfully caution our Customers against inferior quality Barb Wire, now being often sold, which is of a lighter gauge and of a commoner make. Our Barb Wire is guaranteed best quality only, firmly twisted in the barbs, and of superior finish.

BEST QUALITY GALVANIZED STRAND FENCING WIRE

















SECTIONS FULL SIZE.
No. Y 5600.

															•									
					No.	Y 560	٥).											No. 3	6 5610).				
No.	01	ength	per cwt.	., abou	it 179	yards	, ;	ply,		Price,	25/-	per cwt.	No	. 0.	Length	per ewt	about	165 y	ards,	7 1	oly, .	. Pric	25/6	per cwt.
**	1.—	,,	19	**	213	••	3	••		••	26/-	••		1		••	**			7		. "	26/6	**
••	2.—	**	••	**	239	•	3	**	• •	••	26/-	**	**	2	- ,,	**	••	22 6	,,	7	,, .	. ,,	27/-	,,
"	3.—	"	,,	**	274	,,	,3	••	• •	**	27/-	••	,	3	,,	••	,,	260	,,	7	,, .	. ,,	28/-	**
••	4.—	**	**	**	339	• ,,	3	••	• •	**	27/-	••	.,	4	,	**	,,	307	,,	7	,, .	. ,,	30/-	**
••	5	,,	**	**	430	٠,,	3	**	• •	••	27/-	••		5	- ,,	••	,,	392	,,	7	,, .	. ,,	30/-	,,
**	6, —	••	••	••	465	•••	.3	••		••	27,′9	٠,	,,	6,-	- ,,	••	••	465	,,	7	,, .	. ,,	33/-	1.9
"	7	**	**	,,	521	,,	3	••		••	30	••	٠,	7	- "	••	••	546	,,	7	,, .	,	33/9	,.
**	8	,,	**	••	746	,,,	,3	••		••	33/-	,,	٠,	8, -	- ,,	••	••	699	,,	7	,, .	. ,,	36/-	,,
**	9	**	**	,,	888	,,	3	••		••	36 ′-	••	,,	O,	,	••	••	800	,,,	7	,, .	٠,,	39/-	,,
1	0				1100		3				39/-		1	10.				f(XX)		7			45/.	

Special quotations for ton lots. Smaller quantities than 1 cwt., 3/- per cwt. extra. All above prices are subject to alteration, without notice, according to the fluctuations of the market.

PLAIN FENCING WIRE

	No,	Y 5611.	GALV	ANIZED)				No.	Y 5612.	SELF	COLOR			
Gauge,		.3	4	5	6	7	8	Gauge,		3	4	5	6	7	8
Yards per cwt.,		220	260	310	380	450		Vanda man		228	2 69	322	390	460	560
Price, "		22/6	22/6	22/6	24/-	24/-	25/6	Price,		19/6	19/6	19/6	21/-	21/-	21/-

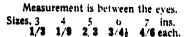
GALVANIZED WIRE STRAINERS

No. Y 5613.

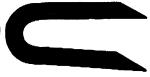
STRAINING BOLTS

No. Y 5614.





Sizes, . . $12 \times \frac{3}{4} \cdot 12 \times \frac{1}{4} \cdot 18 \times \frac{1}{4} \cdot 18 \times \frac{1}{4} \cdot 19 \times \frac{1$

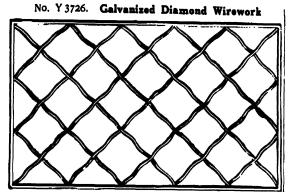


No. Y 5615. MACHINE-MADE STAPLES

No. Y 5615. Bright. Sizes, 1 1 $\frac{1}{4}$ 1 $\frac{1}{2}$ 2 inches. Prices, 27/- 27/- 24/- 22/6 per cwt.

No. Y 5616. Galvanized.
Sizes, 1 1½ 1½ 2 inches.
Prices, 30/- 30/- 28/6 27/ per cwt

Wirework

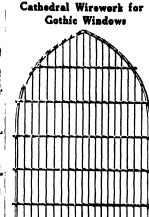


				PRI	CES, per	r Squar	e Foot.			
	auge,		٠.		15	14	13	12	11	10
_	inch	Mesh,			1 -	1	13	16		
7	**	**	• •	• •	10 4 d.	11 1 d.	1 -	1 4	_	
ı	••	**	• •	••	6 d.	94.	1011.	111d.	1 -	
	11	**		• •	541.	6 d.	7¦1.	84.	914.	10/d.
2	**	**	••			5 d.	7 d.	7\d.	8 d.	10J.
3	**	**		••			4 j j .	5 d.	6 j.d.	714.
4	**	**			_	-		434.	514.	7.1.

No. Y 3730. Galvanized Straight Wire Lattice

			12121	CFS, per	Square 1	oot.		
Cauge				16	15	14	13	12
•	Mesh,			1	1 13	12	13	14
• ••	••	• •		7 1.d.	9 d.	10)4.	1	12
. ,,	**	• •		71.	71d.	84.	9.1.	104
	**	• •			7 J.	7 \d.	8.1.	9.
١,,	*1				5'.1	6.1.	7.1	8.1

All Wirework is made to order only, and pieces measuring less than 4 feet super are charged as 4 FEET. In ordering, care should be taken to state which measurement is HEIGHT and which is WIDTH. Time required to make, four clear days.

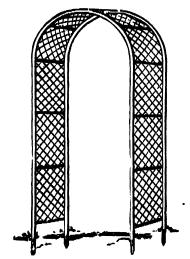


No. Y 3731.

Usual size, 🛊 in. × 13 gauge. Strong, § m.× 13 gauge.

Price per foot, same as No. Y 3730.

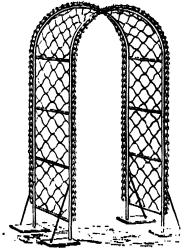
No. Y 3700. Plain Diamond Archway



Cheap useful Arch. Galvanized after manufacture. The outside frame of plain iron and filled in with

	C	orrugate	ed diam	ond latti	ce.	
Circ Ft.			an. Ins.	Wid Ft.	Ins.	Price,
7	0	4	0	1	0 6	7 6 9 9
7	0	- 1	0	2	0	143
7	6	4	6	ī	6	13 6
7	6	4	6	2	0	22 6
8	n	5	0	2	0	24 ·

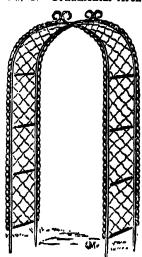
No. Y 3701. Circular Spiral Archway



Ornamental Arch. Galvanized after manufacture. Extra strong and substantial Archway, with plate feet bases, a great advantage, having a firmer hold in the ground than the ordinary pronged feet.

Ladach	t out of					
	und.	Spa	ATI.	W.	dth	Price, each.
Ft.	ins.	Ft.	Ins.	ŀt.	hus.	Extra Strong.
7	0	4	0	1	0	22 6
7	0	4	6	1	6	30 .
7	6	4	6	1	6	39
8	0	5	0	1	6	45
8	0	5	0	2	0	48 -
8	0	5	0	3	0	60
•		•			_	

No. Y 3702. Ornamental Archway



Calvanized after manufacture. Made with spiral iron and corrugated diamond lattice.

Height o	out of					
Grou	nd.		an.	Wid	lth.	Price, each
F∙t.	lns.	Ft.	Ins	Ft.	lns.	Strong.
7	0	4	0	1	0	10 6
7	0	4	0	1	6	13:6
7	0	4	0	2	0	166
7	6	4	6	1	6	18
7	6	4	6	2	0	25 6
8	0	5	0	2	0	27 .

No. Y 3736. Galvanized Wire Snow Guard



9 inches wide, 1-inch mesh, 14 gauge. Price, 7½d. per lineal foot. Stock maes, 4 ft. to 12 ft. lengths; sizes advance every 6 inches.

No. Y 3737. Galvanized Wrought Brackets for Snow Guards, 10/6 per dozen.

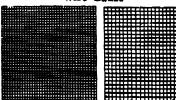
No. Y 3738. Ornamental Wire Snow Guard



12 inches wide over all, 1-inch mesh, 14 gauge. Price, 10ld, per lineal foot.

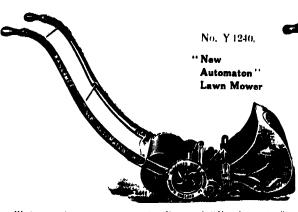
Made in any length to order only.

Wire Gauze



No. Y 36. 36 hole.

Garden Sundries



We have no hesitation in saving that Ransome's "New Automaton" is equal in every respect to any lawn mower made, and we recommend it for large lawns in preference to any other machine.

Sizes, ... 8 10 12 1.4 16 18 ms Prices, .. 51 70 89 3 108 3 127 6 144 6 each

> No. Y1240 Lawn Mower is sent CARRIAGE PAID. No. Y 1243, CARRIAGE FORWARD.



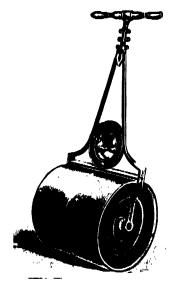
can be supplied if required.

Grass Box.

No. Y 1243. Young & Marten's "Special" Lawn Mower This is a five-blade Canadian Machine and is thoroughly reliable. Over 2000 machines were sold last season, and gave every satisfaction. 14 ins. 16 6 each Sizes, Prices,

iss Box, 3'6 39 43 ... Grass Box, 36 36 4- 4'6
These Light Mowers work far better without a Grass Box, which is really not necessary, but 46 ,,

Every Lawn Mower warranted.



No. Y 4030,

Double Cylinder Garden Roller

Solid ends, engine-turned meeting edges and bearings, and of best quality and finish.

Size.	Weight.	Price.
16 ms.	12 cwt. 0 fbs.	40 -
18 ,,	2 , 10 ,,	50 ·
20 ,,	3 ,, 0 ,,	60 ·
24	4 0	80.

No. Y 4727. Galvanized Iron Barrow

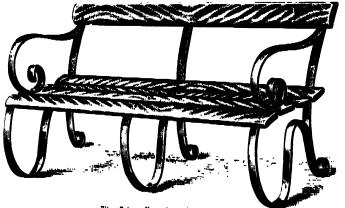


I rame very strongly made of wrought iron, painted; body, galvanized. Nos., 34×28 ins. 27×22 30×25 Sizes, Prices. 21 -24 · each.

No. Y 470.

GARDEN SEATS

No. Y 477.



The 7-feet Seat has three Standards. Painted Green, 14 6 22 3 Grained Oak, Varnished, 156 17 . 233 Pitch Pine, Varnished, 18 -19 . . **20** · 25 · Teak, Oiled, .. 24 6 28 6 316 38 6

The 8-feet Seat has 3 Standards, 3 Elbows, and Intermediate Straps. 5 n. 18 6 19.6 37.6 Painted Green, Grained Oak, Varnished, 199 22/-39/3 Pitch Pine, Varnished, Teak, Oiled, .. The 8 feet Seat is made extra strong, for Public Parks, Railway Stations, &c. Arms for 5 or 6 feet Seats, 2 - per pair extra.

The articles illustrated on this page are electro biass plated upon iron. In appearance, finish and strength, they are equal to brass, but considerably lower in price.

No. Y 5728. CABINET HANDLE



Solid Brass Plate, with Brass-plated Drop. Polished or Antique Copper Bronzed

 $3\frac{1}{2}$ ins., 4/6 per dov. $4\frac{1}{2}$... 5/3 ...

No. Y 5730. SIDEBOARD HANDLE



Electro-brassed or Antique Copper Bronzed.

Size, 5 ins.

Price, 5/3 per doz.

No. Y 5732.



PEDESTAL HANDLES

Electro-brassed or Antique Copper Bronzed.

Price, 3/9 per doz.



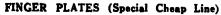
BRONZED DOOR STATIONER

Holds the Door in any position, and is released instantly.

Price. 3/9 each.



No. Y 5750.





Brass Polished Long, 5/3 p. doz. Short, 4/6 ,.. Antique Copper Bronzed. Long, 6/9 p. doz. Short, 6/- ,,



Antique Copper Bronzed. 4/10½ per doz. Long or Short.



No. Y 5752.

Antique Copper Bronzed.

4/10½ per doz.
Long or Short.



No. Y 5756.

Antique Copper Bronzed. 3/3 per doz. Long only.

These Finger Plates will match any Oval or Plain Mortice Furniture.

NOTE.—Prices are for the quantity mentioned. Smaller quantities, 25 per cent. NET extra.

The articles illustrated on this page are electro brass plated upon iron. In appearance, finish, and strength they are equal to brass, but considerably lower in price.

No. Y 5737. WARDROBE HOOK

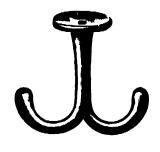


Electro	brassed.
1.11 (1111)	1714677541.

Size.		• •	 2	ins.
Price	• •		 9, '9	per gross

No. Y 5730.

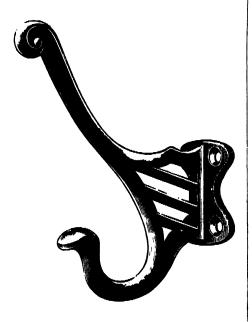
DOUBLE SUSPENDING HOOK



Solid Cast. Electro-brassed.

Size,		 		28	ins.
l'rice,	• •	 • •	• •	15/-	per gross

No. Y 5740,



Antique Copper Bronzed.

.. 5½×3½ ins. Price, 15/- per gross; 1/74 per dozen.

No. Y 5738.

DOUBLE WARDROBE HOOK

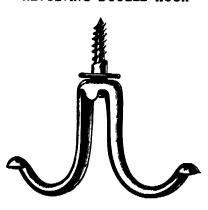


Electro-brassed.

Size,	 	 il të ins.
Price,	 	 21 - per gross.

No. Y 5741.

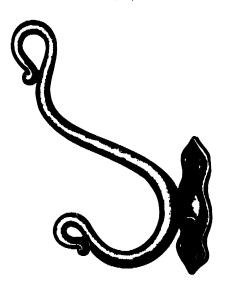
REVOLVING DOUBLE HOOK



Electro-brassed Steel.

Price, 19/6 per gr	oss.
--------------------	------

No. Y 5747.



Antique Bronzed.

Size, .. 6×4 ins. Price, 23/3 per gross; 2/ per doz.

No. Y 5740.

TREBLE REVOLVING HOOK



Solid Cast. Electro-brassed.

Sizes,	• •	• •	2 Y 21	24×3	ms.	
Prices.			21 /-	40 / 6	per	gross.

No. Y 5742.

FOUR-WAY REVOLVING HOOK



Electro-brassed Steel.

Price, 31/6 per gross.



Strong Electro-brassed.

Illustration Half Size.

Price, .. 4/6 per doz.

> No. Y 5749. Smaller. Size, 51 ins., Price, 1/3 per doz.

NOTE.—Prices are for the quantity mentioned. Smaller quantities, 25 per cent. NET extra.

The articles illustrated on this page are electro brass plated upon iron. In appearance, finish, and strength, they are equal to brass, but considerably lower in price.



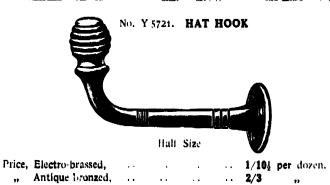


Electro-brassed.

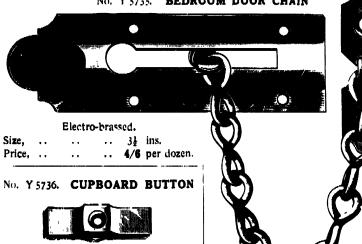
 Size,
 ...
 ...
 3½ ins. hand space.

 Price,
 ...
 ...
 2/9 per dozen.

A very strong handle.



No. Y 5735. BEDROOM DOOR CHAIN



No. Y 5723. SASH FASTENER



Very Strong, Brown bronzed, with Electro-brassed Arm and Knob.

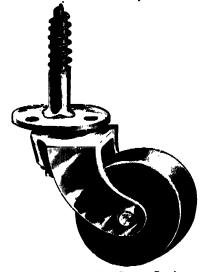
No. Y 5754. SCREW CASTOR

Electro-brassed.

Price, ..

.. 2 ins.

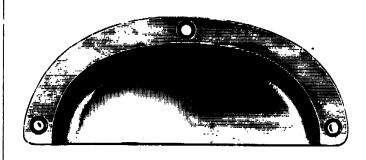
6d. per dozen.



Electro-brassed. Brown Bowl.

NOTE.—Prices are for the quantity mentioned.

No. Y 5734. DRAWER PULL



Full Size.

Electro-brassed Stamped Steel.

Price, 9/9 per gross.

Smaller quantities, 25 per cent. NET extra.

The articles illustrated on this page are electro brass plated upon iron. In appearance, finish, and strength they are equal to brass but considerably lower in price.

No. Y 5716. SASH LIFT



Sizes, ... 12 ins. < 17 W.G. 2 ins. × 14 W.G. 12/-

Prices, ...

15/- per gross.

No. Y 5717. GLASS PLATE



Sizes, 11 14 ins. Prices, 3 - per gross. No. Y 5726. TOWEL RAIL BRACKET



Electro-brassed or Antique Copper Bronzed. .. 2/6 per doz. pairs.

Brassed or Bronzed Tube for Towel Rail, to fit Y 5726 Brackets, 16 ins. long, 1/101 per doz.

No. Y 5718. CORD HOLDER



Full Size.

Price,

9/9 per gross.

No. Y 5719. LONG ARM HOOK



Size, 1 ins. Price, 5/3 per doz. No. Y 5724. CLEAT HOOK

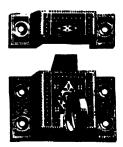


Full Size of 21 ins. Electro-brassed.

Size, 2 Prices,

4 ins. 1/6 per doz.

FANLIGHT CATCH No. Y 5720.



Bronzed Iron.

Size. 21×11 ins. ., 6/9 per doz. Price.

FANLIGHT CATCH Wrought Steel. Art Black. Size, 12×12 ins. Price, .. 4/6

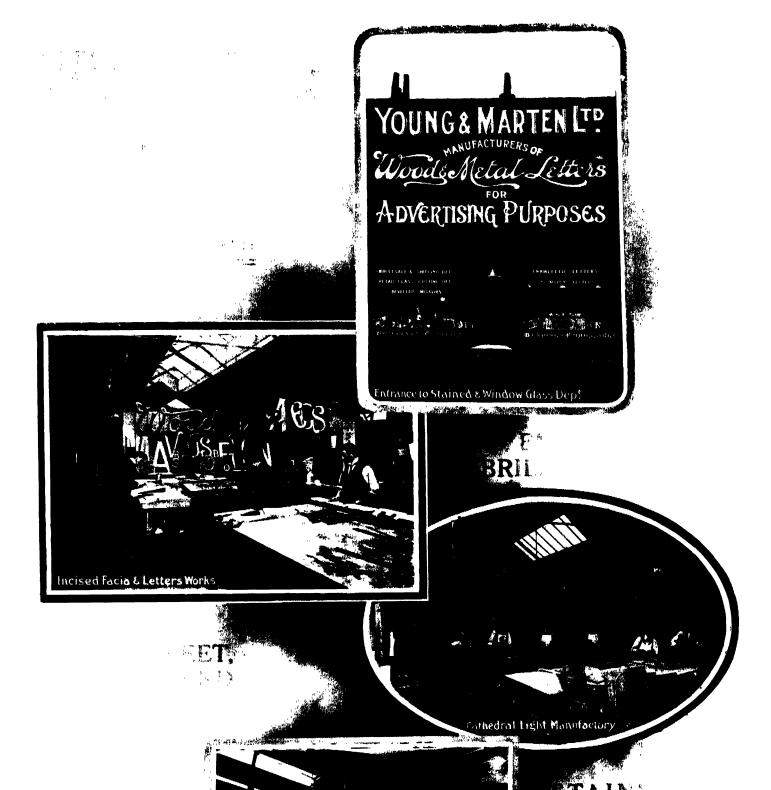
per doz.

No. Y 5712.

No. Y 5725. CUPBOARD TURI Full Size. Electro-brassed. Price, .. 3/6 per doz.

NOTE .- Prices are for the quantity mentioned.

Smaller quantities, 25 per cent. NET extra.



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Wholesale Glass
Cutting Dept

Window Glass

FOREIGN WINDOW GLASS, in Cases

BEST MAKE ONLY STOCKED.











" Cross Keys."

"Three Lances."

D. J. C.

Lighthouse." "Marine" or "Caduceus.

We have pleasure in drawing special attention to the above best brands of Foreign Window Glass, which for whiteness, evenness of surface and tull weight, is not surpassed by any other make; whilst the prices are as low as ordinary selected brands. Large stocks of the following thicknesses and qualities are kept at our wharf in readiness for immediate despatch. We ask our friends to give us an order for a sample consignment. Once used, they will be appreciated and generally adopted.

Cases contain -15 oz.	300 feet	super.;	all other	substances,	200	feet in each	case.		2nd, 15	oz. 200 fe	et super.	in each case.
						Substance,			15	21	26	32 ozs.
QualityCoarse,				• •					-			
Fourths,					• •		• •					-
Thirds,	• •				• •	• • • • • • • • • • • • • • • • • • • •						
Best Thirds	,		• • • • • • • • • • • • • • • • • • • •	• •			• •					•
Seconds,	• •		• • • • • • • • • • • • • • • • • • • •		• •	• • • • • • • • • • • • • • • • • • • •	• •	• •				
	Current	quotati	ions will	be submitte	d up	on receipt of	details	of a	tual requ	irements.		

N.B. The best 3rds in these brands is superior to ordinary 2nds; and the 2nds is equal to 1sts in ordinary makes.

DODDION WINDOW CLASS C. . C.

FOREIGN WINDOW GLASS, Cut to Sizes FOR ORDERS OF 100 FEET AND OVER.

N.B.—Cut Sizes over 60 inches long or 40 inches wide at special prices, upon application.

HORTICULTURAL GLASS, in Boxes

100 feet boxes-15 oz., ; 21 oz., -- each. 200 feet boxes -15 oz., -- ; 21 oz., -- each.

Current quotations will be submitted upon receipt of details of actual requirements.

A full stock of the following sizes in 21 oz. 200 feet boxes is kept at our wharf:-

12 > 10 ins.	18 × 12 ins.	16×14 ins.	18×16 ins.	20×18 ins.
	20 × 12 ,	18×14 ,,	20×16 ,	22 × 18 "
		20×14 ,	24 × 10	24 × 18

ENGLISH WINDOW GLASS, in Crates

We strongly recommend our friends to give English Window Glass a trial; it is full weight, full measure, and of superior surface quality.

					Subst	ance,	• •		15	21	26	32	OZS.	
Fourths,		 		.,								-	per foo	t super.
Thirds,		 								•			٠,,,	
Seconds.		 											,,	,,
Best.		 								-			,,	••
Enamelle	1.	 							_				,,	
Ground.	.,	 									***		**	**
Fluted,		 	• • •			• •					_	_		••
		 • •	• •	• •				• •					• • • • • • • • • • • • • • • • • • • •	••

Current quotations will be submitted upon receipt of details of actual requirements.

The size of the sheets usually packed in crates as above is 50×35 inches, but may vary from 40×26 inches to 54×38 inches. Larger sizes, as under, are obtainable at an increased cost. Estimates given to specification of precise requirements. The largest sizes that can be made in the various substances of sheet glass are as follows, but the extreme limits of length and width cannot be combined in the same sheet:—

			Subst	ance,		 15	21	20	32 OZS.
Extreme Length,	 	 	• •	• •		 60	. 80	80	75 ins.
" Width,	 	 			• •	 40	48	48	46 .,
., Area,	 • •	 				 15	21	21	20 feet.

The extreme area taken in connection with the extreme length or width required in any particular case will indicate approximately the corresponding limit of width or length.

ENGLISH WINDOW GLASS, Cut to Sizes

FOR ORDERS OF 100 FEET AND OVER.

							4ths (Quality.			3rds C	Quality.			
In Squares,	• •			• •		15	21	26	32	15	21	26	32	OZS.	
Under 2 feet super.,		• •				3 d.	4 3d.	5 ½d.	71d.	31 d.	47 d.	5 ∦d.	71d.	per foo	t super.
Larger Sizes,			• •			3}d.	4 2d.	6d.	8 ∄d.	3 {₫.	47d. 54d.	6∄ d.	9 ď.	,	· ouper
	N.F	3.—Cut	Sizes	over 6	o inch	s long	or 40 inc	hes wide	at special r	nices imon	annlicat	Hon		••	**

Watertight Puttyless Glazing—"Leadglass"

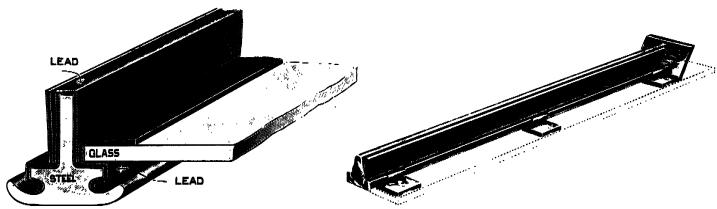
(GREGORY'S PATENT).

SIMPLE! SOUND!! INEXPENSIVE!!! ACCESSIBLE!!!!

Also supplied with

SPECIAL SECTION MILD STEEL BAR, BLACK OR GALVANIZED

N.B.—The Lead Strips, being independent, are not coated on to the bars; and are of ample and uniform substance, manufactured from pure pig lead, thus ensuring durability.



Section of Steel Bar showing application of Lead Sheath.

Example of Lead Sheathed Bar, and method of fixing with Purlin Staple and Stop-end.



Purlin Staple.



Purlin Staple and Stop-end.

PRICES (for London only)

STEEL BARS, Lead Sheathed, Unfixed									ST	EE	L B	ARS,	Lead	Sheath	ed,	with	Gla	ss F	ixed		
ln	lengths	up to	10	feet,			10d.	per	foot	lineal.	With	8 1 6	inch	Plain	Rolled	Plate,		1/31	per	foot	super.
,,	,,	,,	15	,,			10 1 d	. ,,	,,	,,	,,	1	,,	,,	"	,,	• •	1/4	,,	,,	,,
	,,																				
	PURLIN !	STAPLI	ES,	Plain,	1] d.	; Orn	amenta	d, 2	∤ d. €	each.	, ,,	ł	,,	Wired	Rolled	Plate.		1/8}	,,	**	**
						2 }d. e										ess than					

Reference to, or inspection of Works executed with the above, arranged for by request; also Prices, including fixing in country districts, quoted upon receipt of particulars of actual requirements.

sole Licencees and Manufacturers:

CALEDONIAN YOUNG & MARTEN, LTD.

STRATFORD LONDON, E. Sheet.

.. G4064,

Window Glass

MUFFLED GLASS

			White.		Tinted.		
Original Sheets,			6 d.			per foot	super.
Cut Sizes.	• •	• •	71d.	• •	10jd.	**	**

CATHEDRAL GLASS

		White.	imitea.		
Original Sheets,	 	43d.	 5∤d.	per too	t super.
Cut Sizes	 	5 £d.	 6 d.		

GLASS TILES

No. G 4062. No. G 4063. No. G 4064. Roman Share. Pantile Shape. 15 21 26 32 075. No. G 4062, Prices. . . 9/6 11/6 per doz. 6/-14/3 17/3 G 4063, •• 19/-, G4064, 12/-15/6 23/-** Rolled Plate in, thịck, No. G 4062, Prices, 17/3 per doz. .. G4063, 17/3 25/104 ..

23/

34/6

FLEMISH GLASS

Original She	ets,			White. 9d.	Tinted. 101d.	per foot	super.
Cut Sizes,	••	• •	• •	9 ‡d.	1/-	**	**

CROWN SHEET BULLIONS

These are specially suited for glazing to our 6048 or 6770 Doors, and can be supplied from 6×6 ins. upwards.

from 1/6 each, according to size.

GLASS SLATES

No. G 4065.

Rolled Plate, with two peg holes in each.



Thickness,				ļ	1 ⁸ 6	ž	#	inch.
Viscountess,	18×	10	ins.,	7/6	8/7}	9/-	11/6	p. doz.
Countess,	20 x	10	••	8 -	9/6	9/9	12/9	**
Small Duchess	, 22 ×	12	,,	9/6	11/3	12/-	15/9	**
" Imperials,	20×	14	••	9/9	12′-	12/6	17/3	••
Duchess,	24 ×	12	**	9/9	12/-	12 6	17/3	,,

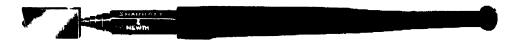
GLAZING, in London

Sashes Primed and Glazed,								• •	• •		toot	on price of	Cut Squares.	
Fixed Work Glazed,	• •	• •	• •	• •	• •	• •		• •	•	11d. 41d.	**	••	**	
Old Work (Ordinary) Glazed,	• •	• •					••			∓gu.	• •	••	••	
			Gl	azing	in Cou	untry	Estima	ted for						

MEASUREMENT OF LAMP PANES, IRREGULAR SHAPES, &c.

In Lamp or Lantern Panes, which are wider at one end than the other, the width for measurement is taken at two-thirds up from the narrow end for quantities. (Bent and Opal Lamp Panes are charged full size of the extreme dimensions.) This rule, however, applies only to Lamp Panes; all other Panes of irregular shape, not rectangular, are measured as squares from extreme points: and when the shapes are very irregular, a special charge is made to cover risk and loss of time in cutting.

Glaziers' Diamonds



Diamonds are bought according to their weight and quality, and perhaps some information on the methods adopted in numbering them may be of interest. The Diamonds are divided into six sizes: Nos. 1 and 2, for cutting sheet glass, are lighter than Nos. 3 and 4 for cutting thick sheet and figured rolled, and all glass of a rough and uneven surface, like muffled or Hartley's, the No. 4 being the best "all-round" diamond made, capable of cutting any kind of glass; Nos. 5 and 6 are still heavier and larger stones, and are made for cutting polished plate glass only.

						For She	et Glass.	For Thick	k Sheet.	For Plate	Glass.
Grades, Prices,		••	••	••	• •	A 1 15/9	A 2 20/3	A 3 24/9	A 4 30/-	Λ 5 37/6	A 6 45 /-
Grades, Prices		• •	• •	• •		B1 7/6	B2	B3 16.6	B 4 22/6	B 5 18/9	B6 27/-

Customers' own diamonds re-set at 4/13 each.

"MONCE" or similar Wheel Cutters in boxes of one dozen, at 6/- per dozen cutters.

Price of Putty quoted upon application,

Glaziers' Cutlery illustrated and priced in Colors Section of this Catalogue.

Polished Plate Glass

Cut to Sizes. Usual Stock Thickness about | inch.

NOTE.—Orders exceeding £5 value and for more than one plate, delivered to buyer's nearest railway station on the mainland in England at the following rates:

In Squares not exc	eedin:	g	••	2	4	6	12	18	25	50	75	90 feet super.
Plain Plates,	• •			1/3	1/7)	1/10%	2/3	2/3∵	2 4	2/6	2/7	· · · · · · · · · · · · · · · · · · ·
Silvered Plates,	• •	• •		1/8.	2/-	2/5	2/10)	3/-	3.14	3/41	3/9	4/39

No. G 4061.

MIRRORS IN BLACK BEAD FRAMES



INCLUDING) PANELLED
BACKBOARD.

Plain Edges. Bevelling extra.

In sizes not exceeding-

5 12 25 feet super. 3/4½ 3/9 4/1½ per toot super.

507590 feet super.4/64/1035/3 per foot super.

We can supply every description of Polished and Silvered Plate Glass suitable for shop window fittings, and would submit inclusive estimates to customers' specifications upon application.

BEVELLING ON POLISHED PLATE GLASS

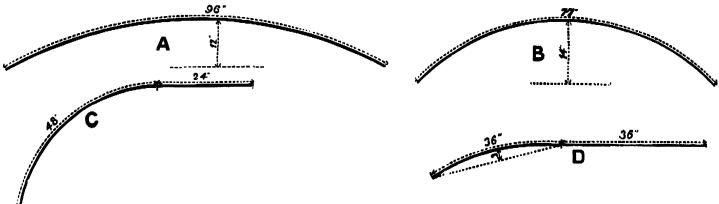
Prices are for rectangular pieces. We can bevel every description of shape suitable for overmantels, tancy doors, &c. Prices given on receipt of particulars.

²/₄ inch BEVELLED SILVERED POLISHED PLATE GLASS

9 . 7	inches,	1/71	each.	24 × 18	inches,	7/104	each.
10 - 8	••	1/10}	**	26×20	••	9/9	**
12×10	**	2/6	••	28×20	••	10/6	,,
16×12	**	3/9	**	82×24	••	15/-	••
18×14	••	5/-	**	33×21	••	13/3	••
20 × 16	**	6/-	**	36×26	**	19/10	**
22 - 18	**	7/6	••	42 × 14	••	12/-	••

DIAGRAMS FOR BENDING GLASS

FOR EXPLANATIONS AND DIAGRAMS OF OTHER CURVES, SEE SEPARATE AND COMPLETE BENDING LISTS.

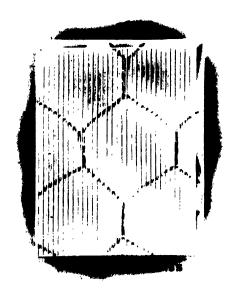


Every description of glass bent to customers' specification and diagrams.

Prices and particulars upon application.

Glass Specialities

PATENT WIRED GLASS



About # inch thick.

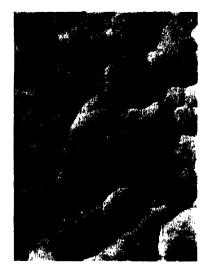
For roofs, windows, and doors in workshops, mills, factories, car sheds, skylights, verandahs, covered ways, &c.

Cut sizes.

Rolled or Cast, 9d. per foot super.

Polished Plate Glass, from 4/6 per loot super.

Regd. No. 492005. "ARCTIC" GLASS



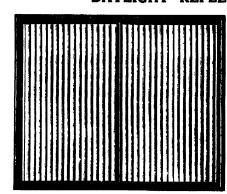
For window screens, door panels, partitions, enclosures, &c., &c.

Cut to sizes.

White, 69d. per toot super.

Tinted,
9d. per foot super.

DAYLIGHT REFLECTORS

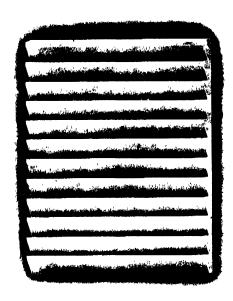


Made in frames of well - seasoned wood, painted and made watertight. Glazed with best silvered fluted glass.

Necessary tixing irons included, ready for placing in position.

From 6/- per toot super.
For reflectors containing not less than 5 feet super.

PATENT PRISMATIC ROLLED GLASS



Increasing light in dark rooms, shops, cellars, &c.

The glass must always be glazed with ribs running horizontally and the prisms pointing upwards inside the room.

1/3 per foot super.

MAXIMUM LIGHT GLASS

This is a daylight increasing window glass, combining lenses and prisms, and is exceedingly useful in increasing the daylight in dark rooms.

Cut Sizes, Prices.
Under 1 ft. super., . . 1/9 per foot super.
,, 2 ,, . . 1/10½ ,,
Larger sizes, . . 2/- ,,

Invaluable for diffusing light into all dark basements, offices, shops, residences, &c.



"CAT'S EYE" GLASS

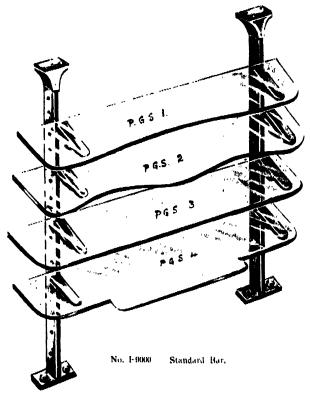
A new ornamental window glass of unusual brilliancy, suitable for partitions, door panels, &c., where view is desired to be obscured without detracting from the light.

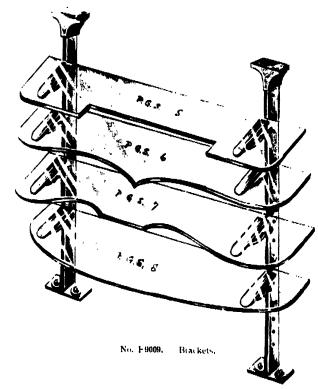
BRILLIANT AND DECORATIVE Day and Night.

Cut to sizes at 1/3 per foot super.



Polished Plate Glass Shelves and Supports





SPECIFICATION. --Stout 4-inch Polished Plate Glass, front edge and two ends polished, two corners rounded and polished, back edge ground, similar to PGS3 pattern.

Width,			6	8	10	12	14	16	18	20 in	iches,	No. F 9000.
Length,	24	inches,	3/3	3/9	4/6	5/-	5/9	6/6	7/-	8 /- ea	ach Shelt.	Bronzed Iron Standard Bars,
.,	30	,,	3/9	4/9	5/6	6/3	7/-	8/3	8/9	10/6	"	including Top and Bottom Plates
**	36	17	4/6	5/3	6/6	7/3	8/6	9/9	11/6	12/-	"	merdanig ropand Bottom Frates
••	42	.,	5/-	6/3	7/3	8/9	10/6	12 /	13/6	15/3	••	14 × 4 inch—
	48	٠.	5/6	7/-	8/6	9/9	12/3	13/9	15/3	18/-	••	Single, 8d. per toot vertical.
••	54	••	7/-	8/3	10/3	12/-	14/3	16/6	18/9	21/9	•	
**	60	••	8/3	10/3	12/6	14/-	16/3	19/6	23/-	26/-	**	14×∦ inch—
	66	91	10/-	12/-	14/6	16/9	19/-	24/6	27/3	32/3	••	Single, 9d. per toot vertical.
**	72	••	13/-	14/3	-17/-	19/6	22/-	27/3	32/3	35/3	••	
												No. F 9009.

Extra for Shaped Front to Polished Shelves as follows:-

CIRCLE SHELVES

With all Edges Polished.

1/- per foot run of Sheaving. Shapes PGS1, 2, 6, 7,

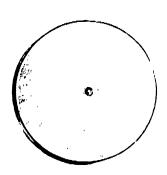
" PGS8... .. **6**d.

PGS8, 6d. , , , , , , PGS4, 5, 1/- per foot run of Shelving, plus 2/3 per Shelf for Mitres.

ANGLE SHELVES

With Half-circle Front and all Edges Polished.

			•											
4	6	8	10	12	14	16 ins. diam.	9 / 6	10×8	12×8	12×10	12×12	14×10	14×12	14 > 14 inches.
1/3	1/9	2/6	3/3	4/-	5/-	6/- each.	2/6	3/-	3/3	3/6	3/9	4/-	4/3	4/6 each.



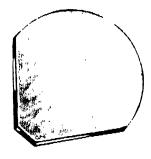
SQUARE SHELVES

With Four Round Corners.

4 6 8 10 12 14 16 ins. sq. 2/- 2/3 2/9 3/3 4/- 4/9 5/6 each.

It without Round Corners at 1/3 less each Shelf.

Holes drilled in centre for Standard-Up to § inch diam., 9d. each Hole. 1/11 ,,



It with simple Curved Front and Square Corners or Flat Front and Two Round Corners, 9d. less each Shelf.

Bronzed Brass Shelf Brackets.

12/6 15/9 21/- 27/- per doz.

8 10 12 inches.

It with Flat Front and Square Corners, 1/41 less each Shelf.

> Any size Shelf supplied to customers' specification.

Improved Circular Glass Ventilators

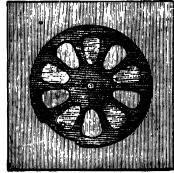
June

The circles are about 9 or 10 inches in diameter.

Larger sizes extra.

Including Glass.

N.B.—In ordering these Ventilators, the description of glass required and the height and width in rabbets must be distinctly stated; also, if the circles are desired in any particular position, such should likewise be mentioned, as we cannot be answerable for errors in same if such are omitted.



SHUT

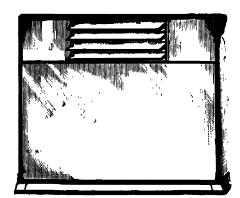
Superticial measurement,			12	18	24	30	36	48	60	72 inches.
26 oz. Sheet Glass,	• •	• •	13/6	17/3	21/-	24/-	27/9	33/9	37/6	40/6 each.
32 ,, ,,			15/-	19/6	23/3	27/-	31/6	37/6	42/-:	46/6
Polished Plate Glass,	• •	••	16/6	21/9	26/3	30/-	34/6	40/6	46/6	52/6 . ,

PATENT IMPROVED GLASS LOUVRE VENTILATORS





37



Intermediate sizes charged in proportion.

For church or other windows where lead lights are used, the Ventilators can be made to correspond with remainder of window.

No. 1 QUALITY (for strength and durability), -- Brass frames, cast brass levers, improved metal springs (for closing), polished plate glass, edges rounded and polished.

No. 2 QUALITY.—Zinc frames, cast brass levers, improved metal springs (for closing), patent plate glass, edges rough ground.

No. 3 QUALITY (for temporary use only).—Zinc frames, zinc levers, india-rubber springs, sheet glass.

Sizes,	 9×6	12×10	18 × 12	20 × 14	20 × 16	inches.
1st Quality,	 21/9	27/-	38/3	43/6	46/6	each.
2nd "	 15/-	19/6	27/-	30/-	33/-	**
ard "	 12/-	15/-	21/-	24/-	25/6	••
Sizes,	 24 × 18	27 - 18	30 × 18	30 × 20	30 × 24	inches.
1st Quality.	 52/6	58/6	63/-	67/6	72/-	each.
2nd ,,	 37/6	40/6	45/-	48/-	51/-	••
3rd	 30 /-	32/3	34/6	36/-	37/6	

Intermediate sizes charged in proportion.

Church quarry ventilators made only of the 1st quality.

When ordering please state clearly if the measures given are in the clear (sight) or including rabbets. Are the rabbets inside or outside of windows? Are they to pull on right-hand side? Are they to be fixed on, under, or between glass? (This question refers to whether the outside of ventilator frame comes into contact with glass. By between glass is meant glass at sides, NOT top and bottom).

No. G 4066.

Larger sizes quoted for.

PROPAGATING GLASSES



6 8 10 12 14 16 ins. diam.

1/6 2/- 2/6 3/3 5/- 6/6 each.

Also suitable for Wreath Glasses or Fern Shades



No. G 4067.

GLASS AQUARIUMS

8 10 12 14 16 18 ins. diam. 2/3 3/- 4/- 5/9 8/3 11/- each.

Prices of Stands below.

No. G 4068.

GLASS CAKE COVERS



Suitable for Restaurant Counters.

9 10 11 12 ins. diam.

2/3 2/9 3/- 3/6 4/- each.

No. G 4069.

BLACK POLISHED STANDS

For Aquarium Glasses.



Small Size, 5 ins. diam., 1/12 each.

Large Size, 7 ins. diam. 1/9 each.

And the state of t

Wrought-Iron Casement without Frame

Section No. L4072.

These are strong and substantial Casements, suitable for use in wooden frames, and are fitted with loose iron slips to screw to head, jamb, and cill.

They are hung on strong brass hinges, and provided with wrought-iron handle and stay.

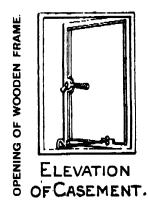
PRICES.

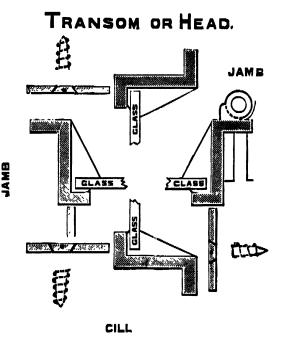
Prepared for rebates any width not exceeding 2 feet, with square head, and for glass in one pane.

			Heigi	ıt,			Price.
		feet,					20/
3 f	eet ar	nd und	er 31	feet.	• •		21/-
31	,,	••	4	**			22/-
4			43	,,			24/-

Saddle Bars, 1/- each extra.

Section No. 1,4072.
Reduced size.
Hung at side.
To open outwards.
Fitted with loose clips.





Wrought-Iron Hopper Casement and Frame

Section No. L4073,

Fall-in Hopper with wings, or top to lift up (Box Hopper).

Made with eye, and pulley for opening and closing.

PRICES.

	Price.
κ- i,	
	26/-
	26/- 28/-

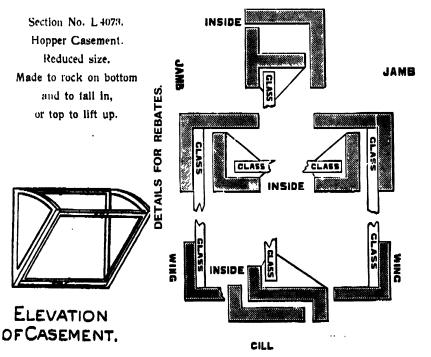
With Gun-metal Spring Catch, 2/- each extra.

With Iron Fixing Fillets at sides for stone grooves,

2/6 extra each hopper.

Saddle Bars, 1/- each extra.

Transom or Head.



Sections and Prices for guaranteed Watertight Casements, for fixing in exposed positions, will be forwarded on application.

These are not stock articles, the sizes and details varying to requirements.

Wrought-Iron Casements and Frames

Section No. L.4075.

For schools, colleges, larders, and other positions where cheap casements are required. Provided with gun-metal hinges and wroughtiron handle and pin-stay.

Quality No. 1-Brass or gun-metal handle and

2 Iron handle and stay.

PRICES.

For any width not exceeding 2 feet, prepared for rebates, with square head, and for glass in one pane.

	Pri	ces.	1
Height.	Quality No. 1.	Quality No. 2.	1
Under 3 feet, 3 feet and under 3½ feet.	 38/- 40/-	32/- 34/-	-

Fixing Fillets, 3/- per casement extra. Saddle Bars. 1/- ench extra.

Section No. 1, 4077.

Quality No. 1 has gun-metal fittings, polished or bronzed handle, and cabin hook stay.

Quality No. 2 has plain brass fittings, polished or bronzed, or wrought-iron handle, and cabin hook stay.

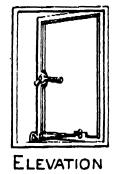
PRICES.

For any width not exceeding 2 feet, prepared for rebates, with square head, and for glass in one pane. Hung on strong gun-metal hinges.

					Pri	ces.
1		Hei	ght,		Quality No. 1,	Quality No. 2.
1	Under 8				 38/-	32/- 34/-
1 :	3 feet an	id und	er 34	feet,	 40/-	34/-
:	34 ,,	**	4	••	 42/-	36/-
•	4	••	4 5	••	 44/-	40/-

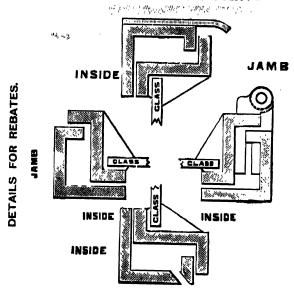
Fixing Fillets. 3/- per casement extra. Saddle Bars, 1/- each extra.

Section No. L 4075. Reduced size. Hung at side. To open outwards.



OF CASEMENT.

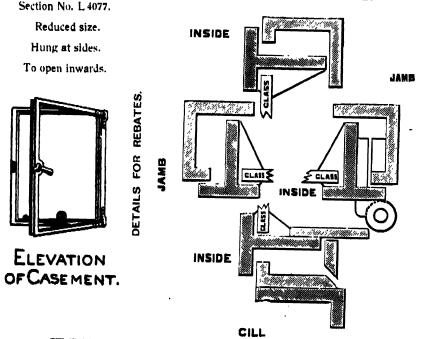
TRANSOM OR HEAD.



CILL

TO OPEN INWARDS.

TRANSOM OR HEAD



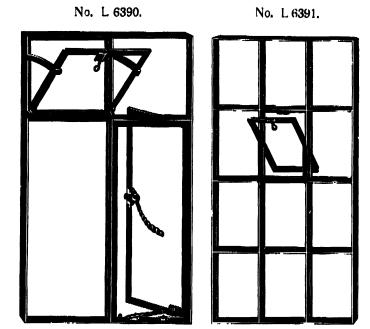
PARTICULARS TO BE GIVEN WHEN ORDERING.

If possible, send sketch of head, cill and jambs, showing rebate or groove, and indicating where measurements have been taken. Height to be given first and so stated. For Casements -Sections L 4072, L 4075 to L 4077-state whether to be hinged on RIGHT or LEFT side, as seen from within. When for lead lights, state the number and position of saddle bars. If Hopper intended for insertion in leaded windows-instruct us to provide a rebate top and bottom. In all cases state whether plain sides with screw-holes or fixing fillets are preferred.

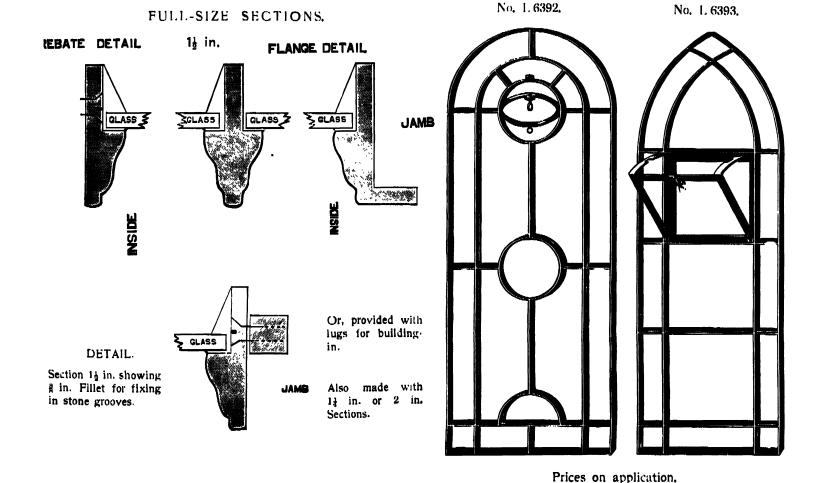
These are not stock articles, the sizes and details varying to requirements,

Wrought-Iron Sashes

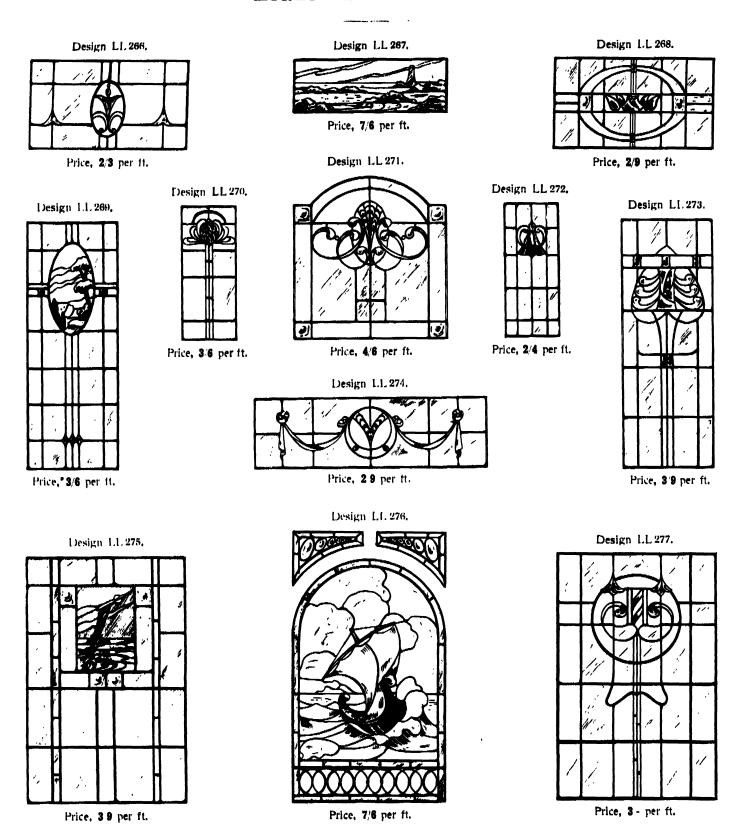
MOULDED SASH BAR, MITRE JOINTS.



These Sashes are light combined with strength, and can be made any shape, design, or size; also divided into any number of panes, either of which may be made to open as casements, viz., push-out, fall-back, swing (hung on centre), or as hopper.



Leaded Stained Glass

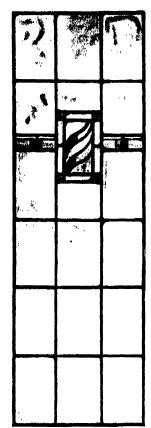


Manufactured in plain clear sheet glass, or with colored centres, at customer's option.

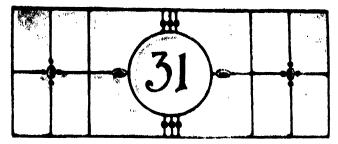
Wherever desirable, steel-cored lead is used to give strength and rigidity.

When ordering, Height should be given first; also if sizes are Full or Sight. Lights under 3 ft. in area are charged slightly in excess of above rates, and if under 12 in. wide are charged as that width.

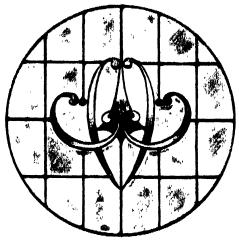
LEADED STAINED GLASS.



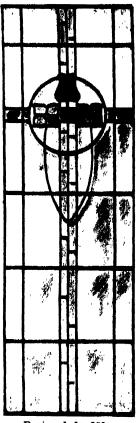
Design L.L. 250. Price, 1'9 per ft.



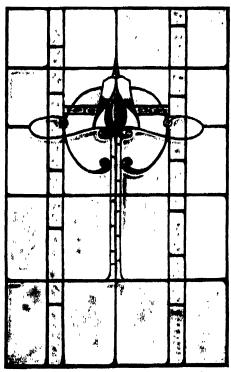
Design L. L. 251. Price, 3 - per ft



Design L.L. 252. Price, 3 - per ft



Design L.L. 253. Price, 3/- per ft.

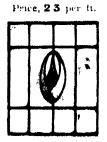


Price, 3/6 per ft. Design L.L. 254.

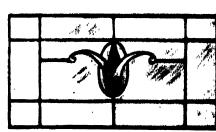


ALL work is designed and executed in ou. Studios, Architects' drawings. and any scherie of decoration carefully followed out.





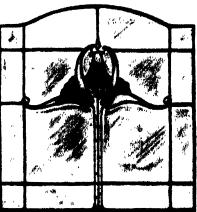
Design L I | 255



Design L.L. 257. Price, 23 per ft.



Design L.L. 256, Price, 2/3 per ft.



Design L.L. 258. Price, 3 - per ft.

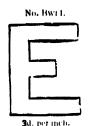
When ordering Height should be given first. Also if sizes are Full or Sight. Lights under 3ft. in area are charged slightly in excess of above rates, and if under 12 in, wide are charged as that width.

Wood, Glass, Enamelled Iron and Copper Letters, Figures, Signs, &c.

FOR FIXING ON WINDOWS, SIGNBOARDS, FACIAS, HANGING AND PROJECTING TABLETS, &C.

WOOD LETTERS

Gilded on face with English Gold (colored sides). To fix on Facias, Signboards, &c.



4MJ per inch.



















Bevelled and Shaded, Gilded on face, sides and bevel colored.









Above Prices are for Letters from 3 to 12 inches high only.

Larger Sizes quoted for specially. All Wood Letters can be supplied any size.

OPAL AND GOLD LETTERS

From 2 to 4 inches high. To fix on Glass Windows.

No. BOL16,





CRYSTAL GILT LETTERS

From 2 to 4 inches high. To fix on Glass Windows.







WHITE ENAMELLED COPPER LETTERS



White Enamelled Copper Letters or Figures (Block).

Sizes, 1 & 1 & 1 & 2 & 2 & 3 & 4 & 6 & 7 & 8 & 9 & 10 ins. h. Prices, Id. Idd. Idd. 2dd. 3d. 6d. 1/3 1'84 2/3 3/- each.to ins. high.

Can be supplied any size up to 24 inches high. Prices on application. Prices for "Acme," "Excelsior," "Prismatic" Glass Letters, also Cast-Iron, Brass and Copper Letters on application.

Please quote number when ordering: do not cut illustrations out.

INCISED LETTERS, FACIAS, &c.

Quoted for on receipt of details of requirements.

AN ILLUSTRATED LIST OF THESE GOODS

May be had upon application.

"BRILLIANT" GOLD LETTERS

For Shop Windows. Prices on application.

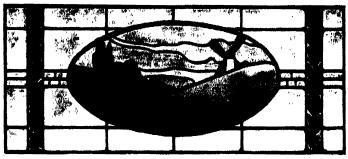
ORNAMENTAL ILLUMINATED CANOPIES AND VERANDAHS

Designed and manufactured on our premises and erected on site.

LEADED STAINED GLASS.



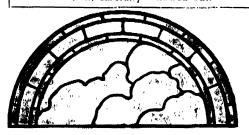
Design L.L. 259. Price, 76 par ft.



Design 1..1., 260. Price, 7 6 per ft.

All work is designed and executed in our Studios.

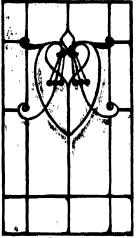
Architects' drawings, and any scheme of decoration, carefully followed out.



Design L.L. 261. Price, 9/- per ft.

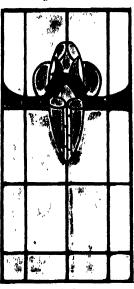
The state of the s

Design L.I., 262.



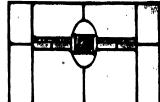
Design L.I. 264.

Price, 3/9 per ft.



Price, 3,6 per ft.

Design L.I., 263.



Price, 2/- per ft.

Design L.L. 265.

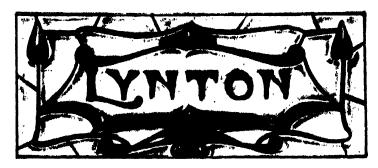


Price, 3/3 per ft.

When ordering, Height should be given first. Also if sizes are Full or Sight. Lights under 3ft. in area are charged slightly in excess of above rates, and if under 12 in. wide are charged as that width.

Design S.R. Price, 2/9 per ft.

Leaded Stained Glass.



Design S.N. Price, 4/3 per ft.

All Work is Designed and Executed in our Studios.

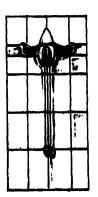


Design S.O. Price 2'3 per fi.

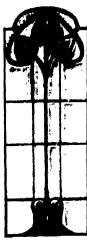
Architects Drawings, and any scheme of Decoration, carefully followed out.



Design S.B. Price, 3,9 per tt.



Design S.M. Price 2/3 per ft.



Design S Q. Price, 2/9 per tt.



Design S.F. Price, 4.6 per ft



Design S.P. Price, 2.3 per it.



Design S.C. Price, 3/6 per it.



Design S.V. Price, 2/3 per ft.



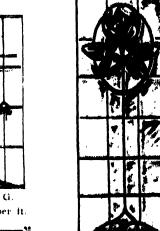
Design S.I Price, 3/= per ft.



Design S.H.
Price, 3/e per ft.



Design S G. Price, 2/5 per it.



Design R.S. Price, 3/= per ft.

We can supply all grades of work from 1.3 per foot upwards.
Wrought Iron Casements and Ventilators a Specialite.

	•		

RAIN-WATER, SOIL, & DRAIN GOODS GATES AND RAILINGS MANHOLE COVERS & FRAMES STABLE FITTINGS HOT-WATER APPARATUS

BUILDERS' CASTINGS



PHOTOGRAPH OF FOUNDRY DEPARTMENT

WAREHOUSES AND RAILWAY SIDINGS

Three Floors, each 430 feet by 60 feet. Delivery Bank, 196 feet by 28 feet. Stables, 196 feet by 28 feet. Forage Mill and Store, 196 feet by 28 feet.

600 feet, with Dock for 40 Goods Trunks. Lay-by and Shunting Spur for 15 Goods

Lineal Accommodation for 55 Goods Trucks.

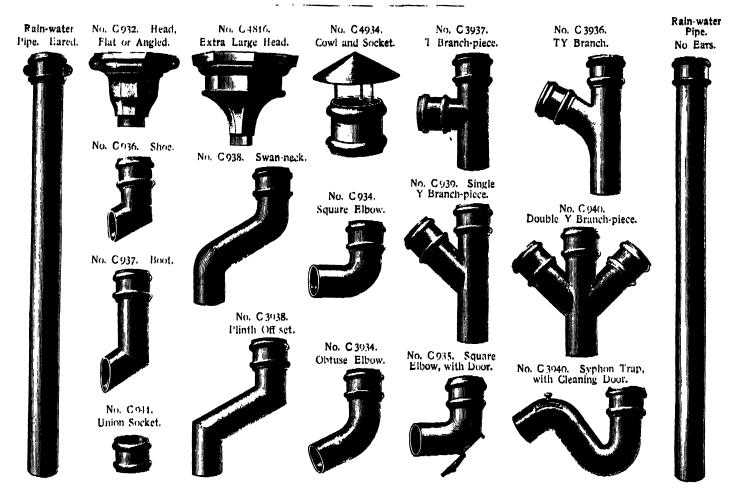
The Largest in the Trade; Reserved Exclusively for Stocking every Requisite for Building Construction.

CALEDONIAN WORKS

YOUNG & MARTEN, LTD. **STRATFORD**

ENGLAND

Round Rain-Water Pipes and Connections



CONNECTIONS.—STANDARD LIST PRICES. Prices of Pipes are given on page 456.

-	Diameter,	••		inches.	2	24	3	31	4	4 1	5	<u> </u>
No. C 932.	Heads, flat or angled,	••		each.	1/3	1/5	1/8	2/-	2/3	3/2	4/-	5/-
., C4816.	extra large, flat or	angled,		••	2/6	3/	3,6	3/9	4.6			
,, C 036.	Shoes,	•: ••			9 d.	10d.	1/-	1/4	16	2/2	2/8	3/9
. 0.937	Boots, 12 inches long ove		• •	••	1/-	1/2	1 6	1/9	2/2	3/-	0.0	4.0
	, 15 , 18 and 20 inches i			••	1/1	1/3	1/7	1/10	2/3 2/6	3/• 3/4	3/6 4	4/9 5/3
	24 in the land area		1,	,	1.8	1/6 1/10	1 10 2/2	2/1 2/6	2/6 3/- ,	3/2 3/9	4/6	5/9
C 934.	Elbows, square, without do		•	"		,				-, -	_, _	,
C 3934.			• •	" }	11d.	1/1	1/4	1/7	1 11	2/8	3/6	4/6
C 305.	, square, with door							•	7	4/6	_ ,	0.0
C 3035.	"ohtuse, "			" }!	;	- '	2/9	3/-	3/4	4/2	5/-	6/3
" C 938.	Swan Necks, 11, 21 and	3 inch proje	ction,	,,	1/-	1 1	1/4	1/8	2/-	2/6	3/3	4/6
	,, ,, 4½ and o in		n,	••	1 2	14	1/6	1/10	2/4	3/4	4/-	5/3
	. , 9 mch proje	ection,	• •	••	16,	1 '8	2/-	2/6	3′-	4/-	4/9	6/-
	. 12 .	,, .,	•	**	1,10	2/1	2/5	3/-	3/6	4/6	5/6	7/3
	n n 15 a	••	• •	**	2/3	2.6	2/10	3/6	4/3	5.3	6/6	8/6
	,, ,, 18 ., ., ,, 21 .,		• •	**	2/6	2/10 1 3/3	.3/4 3/9	4/6	4/8 E/6	0/- 0/-	7/6 9/6	9/6 11/6
			• •	••	3 6	3/3 4/-	4'4	5'3	8/B	9/-	10/6	12/9
	,,,		• • •	"	4/-	4/6	5/-	6/·	7/6	10/6	12/-	15/-
	30			**	4'6	5%	5/6	6/6	8 6	12/-	14/-	17/-
C 3038		h projection		**	iĭ	1 2	1.6	1 10	2'2	2'9	3/6	4/9
,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				•	1.3	16	1/8	2 /-	2.6	3/6	4/3	5/6
		•• ••		••	1/6	1/9	1 11	2 2	28	3/9	4/6	6/-
" Ç 941.	Union Sockets	• • • • • • • • • • • • • • • • • • • •			6 d.	7d.	9 d.	11d.	1,1	14	1/8	2/-
C 3937	T Branch Pieces,			}	4		_		0.40	A ,	4.0	
,, C 039,	<u>Y</u> .,		• •	., ;	1/3	1 6	2/-	2/4	2 10	4'-	4 6	7/-
" C 3936	TY Daniel Division	• • • • • • • • • • • • • • • • • • • •	• •	,, ,	.	0/0	•	3 6	4 3	6'-	6.'9	10/6
,, C 940,	Double Y Branch Pieces, Cowl, with socket,	•• ••	• •	,•	2/2	2/6 2/3	3 - 2 7	3'0 3/- :	35	4 2	5	6/9
,, C 4934. ,, C 3939.	Syphon Trap, without doo		• •	"	2/3 2/3	2/3	29	3/6	4 R	6 -	8/-	10 6
C 3030.	with cleanin		• • •	,,	2/3 3/9	4	4/3	5/	6 -	7.9	10/	12/6
איזיייה, ט	n n min cacanan	P 200.01	• •	••	5 /5	•	7 4	•	•	-,-	,	, •

Half-Round and O.G. Gutters and Connections

No. C 942. Half-round Gutter.



No. C946, O.G. Gutter.



No. C944½ H.R. Square Angle. Right hand external or left hand internal.



No. C 944. H.R. Square Angle. Left hand external or right hand internal,



No. C 948, O.G. External Square Angle.



No. C.949. O.G. Internal Square Angle.



No. C3954. H.R. Obtuse Angle. Right hand internal or left hand external.



No. C 3955. H.R. Obtuse Angle. Left hand internal or right hand external.



No. C 3959. O.G. Obtuse External Angle.



No. C 3958. O.G. Obtuse Internal Angle.



No. C.943. H.R. Nozzle Piece.

No. C3956. H.R. Tee Piece.



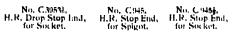
No. C.3960 O.G. Drop Stoj End, for Socket.

No. C. 960]. O.G. Drop Stop End, with Socket.

No. C 947. O.G. Nozzle Piece.









Gutter Bolt and Nut.

No. C6145, Drop Grading,

No. C.951. O.G. Union Clip.















No. C.950).
O.G. Stop End, for Socket.

No. C.950.
O.G. Stop End, for Spigot.





















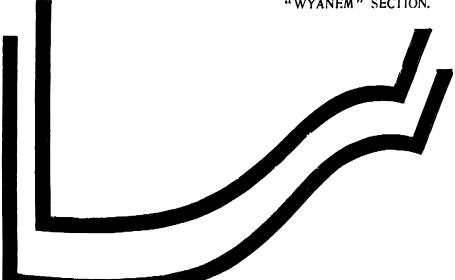
CONNECTIONS. STANDARD LIST PRICES.

Prices of Gutters are given on page 456.

		HALF	-ROUN	ID GI	UTTER	CON	NEC	TION	S.		i				o.g. Gl	JTT ER	CONN	NECT	IONS	3.			
	Siz	es,			inches	, 3	31	4	- 41	5	6	<u> </u>	Size	·s,		i	inches,	3	31	4	41	5	6
No.	C 944.				ire, eacl			1			-,-		C 948.) C 949. }	O.G.	Angles,	square	e, each.	1/-	1/-	1/1	1/3	1/5	1/8
"	C 3954.) C 3955.)				se, "			I				,,	C 3958.) C 3959.)	O.G.	Angles,	obtuse,	, ")	1 /6	1/6	1/71	1/10 <u>1</u>	2/1	2/3
	C 943. C 3956.		. Nozzlo . Tee Pi	•	,,			i		i		,,			Nozzles		.,,,	!	i		1	1/5	
•••	C 3953.				nds, "			-		1					Drop St			!	1	! !	1	1/- 4d.	1
•	C 945. C 3957.				,,							"	-		Union (1	, -	1	l	8 d.	10

No. C6145. Drop Grating. For Outlet -2 ins., 7\d.; 2\frac{1}{2} ins., 9d.; 3 ins., 11\frac{1}{2}d.; 3\frac{1}{2} ins., 1/2; 4 ins., 1/5; 4\frac{1}{2} ins., 2/-; 5 ins., 2/6; 6 ins., 3/4 each. Gutter Bolts and Nuts, 3/- per gross.

Straight Back O.G. Gutter "WYANEM" SECTION.



The advantage of using our Straight Back Gutter is at once obvious, as owing to the increased water carrying capacity, even in time of excessive down-pour, the risk of overflow is reduced to a minimum. The prices we offer this excellent Gutter at are only slightly an advance upon those of the ordinary form, while the weights are in excess of the sections already upon the market.

The drawings give the exact sections and substances of 4 and 4½ inch sizes.

"WYANEM" STRAIGHT BACK O.G. GUTTERS AND CONNECTIONS.

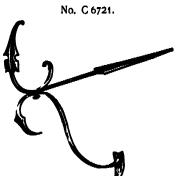
		Diame	ter,	 	• •	inches,	31	4	41	5	, 6]
,,	O.G. Gutters, 6 ft. Short Lengths O.G. Nozzles, Obtuse Obtuse Stop Ends, Plane	e, e, ain,		 	extra,	er yard,	1/0½ 1½d. 1/- 1/- 1/6 2½d. 6d. 9d. 6d.	1/2 1¼d. 1/1 1/1 1/7½ 2¼d. 7d. 10d. 6d.	1/3 1½d. 1/3 1/3 1/10½ 3d. 8d. 11d. 8d.	1/5 2½d. 1/5 1/5 2/1½ 4d. 9d. 1/- 8d.	1/9 2½d. 1/9 1/9 2/7½ 5d. 11d. 1/4 10d.	

RAIN WATER AND SOIL GOODS.

6 Feet Lengths by Diameter. in	ches, 2	21/2	3	31	4	41/2	5	6
No. C 931. Rain-water Pipes, Fine Cast, with or without Ears, per Galvanized, Galvaniz	yard. 1/2 2/5 1/5 1/5 3/2 1/8 3/4 21/6 5d	2/8 1/6½ 3/1 1/9 2/- 4/- d. 2½d.	1/7 3/2 1/9½ 3/7 2/1 4/2 2/6 5/- 2½d. 1½d. 11½d. 11½d.	1/10½ 3/9 2/1 4/2 2/6 5/- 2/9 5/6 2½d. 1½d. 11¾d. 11¾d.	2/1 4/2 2/2½ 4/5 2/8 5/4 3/- 6/- 2½d. 10¾d. 11¼d. 11Åd.	2/9 5/6 3/2 6/4 3/3 6/6 3/7 7/2 3 ³ d. 11 ³ d. 11 ³ d. 1/2 ¹ d. 1d.	3/1 6/2 3/6 7/- 3/8 7/4 4/3 8/6 3 ² ₄ d. 7 ¹ ₂ d. 1/1 1d. 2 ¹ ₂ d.	3/9 7/6 4/2 8/4 4/9 9/6 5/3 10/6 3dd. 1/6 3d. 1/8½ 1d. 2½d.
6 Feet Lengths. inches, 2½×2 3×2½	3×3 3½×	2½3½×3	4×3	4×4 4 <u>1</u>	$\times 3\frac{1}{2}$ 5	×4 6×	4 6×6	5 7×4
No. C 1781. Rectangular Rain-water Pipes, Fine Cast, Plain, per yard, Cast, Ornamental, extra, per yard, Short Lengths to R.R.W.P., , , , , , , , , , , , , , , , , , ,	2/9 2/1 1/- 5d. 1/- 5d. 5d		1/-			5/- 5/3 1/- 1/- 13d. 73d	7/6	

Garden City Gutters and Brackets

ARTISTIC BRACKETS FOR GARDEN CITY GUTTERS



5/- each.

No. C6722.

to either, are the same.

No. C 6723.

No. C6721.

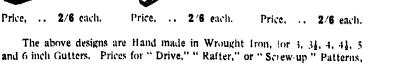
No. C 6725.



Price. .. 2/6 each. Price. . . 2'6 each.



Price. .. 2/6 each.



Price, ..

5/- each.

No. C 1. Heavy Plain.

Price,



No. C 5. Deep H.R. Plain.

No. C 1. Plain, $\begin{cases} \frac{7}{10} & \text{in. Metal.} & \frac{1}{3} & \frac{1}{4} & \frac{1}{4} & \frac{41}{10} & \frac{1}{10} \\ \frac{1}{4} & \dots & \frac{1}{5} & \frac{1}{16} & \frac{1}{17} & \frac{1}{10} \end{cases}$ 17 2/1 per yard. 2 1

No. C 2. Heavy Beaded Half Round Gutter is 11d. per vard extra for 3 to 41 ins. 21d. ., ., 5 and 6 ., on above prices for No. C1 Heavy Half Round Plain.

GARDEN CITY GUTTERS

	Sizes,	 4 3	5 4 3	5 < 4	0×4 inches.
(Ordinary,		 18	1/11	2/1	2/6 per yard.
in, Meta	al,	 2/24	2/6	2 '81	2/6 per yard. 2/101 .,
1;"		0.7	9 /1	9.75	9 /6

No. C.6. Deep Beaded Hall Round Gutter is 11d. per yard extra on above prices for No. C 5 Deep Half Round Plain.

The above prices are at per yard for 6-foot lengths.

Short Lengths and Connections charged by same rule as Moulded Gutters. Cutting and Laying-off to Plans, 5 per cent. extra.





No. Co. Deep H.R. Beaded.



. BRACKETS FOR ORDINARY GUTTERS

2/14

3/9

3/9

2/14



No. C 4712.



No. C 4712. H.R. Brackets, to Screw up. ..



to Drive, ...

to Screw up. ..

for Rafter,

Substance,



No. C 1433.

		L
For Gutters	 3	

١	Wrough Brac	
		-

2/3



No. C 4714.



	-20	
	4	
	2 4	
ı	4/-	
	4,	

2/41



No. CB 2.

Cast-iron



41d.



No. CB 4.

Cast-iron

	3	,
6	inch	es
3/6	per	dozen.
5/3		••
5/3		**
9 /4		

No. C 3722.

Pipe Balloon

No. C 3720.

" C 1432.

.. C 1433.

"CB4.

Gutter Cone.

., C4714. O.G. "CB2.

H.R.

O.G.



No. C 3720. Galvanized Wire Cones for Gutters, ., Balloons for Pipes, " C 3722.

Pipe Nails, ... Gutter Bolts, Mushroom Head Screws, Galvanized.

at 5/- per dozen, 6d. each " 5/at 5/- per gross, 6d per dozen. ,, 3/6 41d.

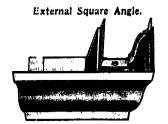
,, 3/6

7/6

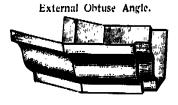
457

Moulded Gutters and Connections

EXAMPLES OF OUR NO. C973 SECTION.



Internal Square Angle.



Internal Obtuse Angle.

Nozzle Piece.







Loose Drop, Square. Loose Drop. Round.

Union Clip.

Drop Stop End, for Socket.



Left Hand.

Plain Stop End, Plain Stop End, Right Hand.



Left Hand.

Return Stop End,

Return Stop End. Right Hand.



Plain Reverse Stop End.



Ornamental Reverse Stop End.



Prices of the above Sections are given below.

No. C 973. Moulded.



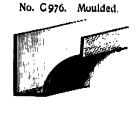
Sizes, 3 x 2 1 4 x 3 4 1 x 3 5 x 3 5 x 4 6 x 4 6 x 4 1 7 x 5 8 x 6 ins. No. C 973. Moulded, Ordinary Substance, i " C072. " " C 975. " _{மீ}-in. Metal, " C 976. " 3/10 5/2 " C6. 1-in. " Deep O.G.

41

1/41

5

6 inches. 2/1 per yard.



No. C972. Moulded.



The above prices are per yard, in 6 ft. lengths.

Short Lengths to a Moulded Gutter up to 2 ft. charged as 1 yard. Short Lengths to a Moulded Gutter above 2 ft. and up to 4 ft. charged as 1½ yards. above 4 ft. and up to 6 ft. charged as 2 yards.

Angles and Nozzles, stock patterns, charged as 1 yard each. Chps, Stop Ends, Drops on bottom, charged as h yard each. Drops cast on back, charged as 1 yard each. Drops cast on front, charged as 11 yards. Return Ends, charged as 1 yard each.

Drop Ends, charged as § yard.

Sizes,

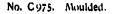
No. C3814. Notts O.G.,

Angles and Nozzles to Boundary Wall and Valley Gutters, charged as 2 yards each-Galvanized Rain-water and Soil Goods about double the price of Black. Painting Rain-water and Soil Goods 5 per cent, extra on price of Black. Coating Rain water and Soil Goods 5 per cent, extra on price of Black. Laying out to plan 5 per cent, extra on price of Black.

We shall be pleased to submit prices for the above Sections in intermediate, smaller and larger sizes.

No. C6. Deep O.G.











Ornamental Moulded Gutters





Width, Depth. Sole.

4 $\frac{1}{4} \times 4 \times 2\frac{1}{2}$ ins., .. Price, 3/6 per yard.

6 × 4 × 3 $\frac{1}{4}$, ..., ... 4'- ...

8 × 6 × 4 × $\frac{1}{4}$ ins., ... 6/6 ...

No. COM 88.



Width. Depth. Sole. $6 \times 4\frac{1}{2} \times 3\frac{1}{2}$ ins . . . Price. 4/4 per yard.

No. COM 98.

Width, Depth. Sole
5 4 × 23 ins., . . Price. 3/6 per vard.

No. COM 74.



Width. Depth. Solo.

(b) × 4 × 3 ins., ... Price, 4/- per yard.

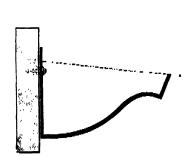
(c) × 4 × 5 ins., ... 6/6 ... No. COM 97.

Width Depth. Sole. $40 \times 7 \times 42 \times 6$ ins.. Price. 7/6 per yard

The above prices are per yard for 6-foot lengths.

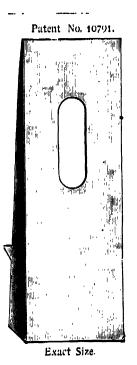
Short Lengths and Connections charged by same rule as Moulded Gutters. Cutting and Laying-off to Plans, 5 per cent. extra.

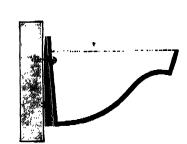
Patent Gutter Adjuster



Ordinary O.G. Gutter when fixed WITHOUT the ADJUSTER.

About one-third actual size.





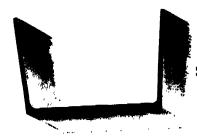
The same Gutter when fixed WITH the ADJUSTER.

About one-third actual size.

In the process of moulding it is more difficult, and consequently more expensive, to produce O.G. Gutters with a straight back. Although we offer our "Wyanem" Straight Back Gutter at the prices and weights which will compare favourably with the ordinary form, many of our customers have still stocks on hand of the ordinary section which they desire to utilize. The device we illustrate on this page in use adjusts the ordinary O.G. Gutter so that the front rim is raised to nearly a level with the back top edge, thus giving a smaller size after a water-carrying capacity equivalent to a larger size. The adjuster is manufactured of galvanized iron, therefore cannot rust, and is constructed with integral teeth to fix same upon the wooden facial board in the desired position. A simple tap with a light hammer achieves this object. The gutter is then placed in position against the adjuster, and a fixing screw with a washer bedded in red lead prevents the possibility of water leakage through the screw hole. The screw passing through the interstice in the adjuster fixes the whole permanently in a rigid position.

This appliance is obtainable only from the patentees at the nominal cost of 5,'- per gross.

Box, Boundary Wall and Valley Gutters

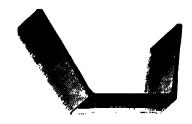


No. C 979. BOX GUTTERS

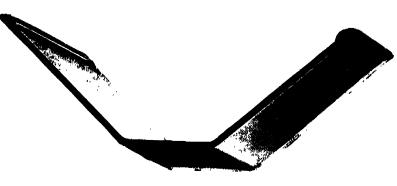
		Sizes,	4×3	$4\frac{1}{2}\times3$	4×4	5×4	6×4	6×4⅓	7×6 inches	s.
Substance-	-Ordinary,		$1/10\frac{1}{2}$	2/-	2/3	$2/4\frac{1}{2}$	3/-	3/11	4/5 per y	ard.
••	a inch Meta	.l .			2/6	3/-	3/6	-	5/1 ,	•
,,	1		2/91	-		$3/4\frac{1}{2}$	4,/-		6/11 ,	•

No. C 978. BOUNDARY WALL GUTTERS

	🛔 in. Met	al,		• • •			• •		IAWIA	6/-	7/3	8/9	10/9		,,
;	Substance Ordinary	y , 3 /8	4/-	4/2	5/1	5/7	5/3	6/3	6/3		_			•	per yard.
	Base,	3	6	6	33	5 3	7	8	5	54	7	6	91	84	••
	Depth,	4 1	5	4 1	4 1	61	5	5	6	Ó	6	б	71	6	**
	Width,	8	81	91	121	13 ½	14	16	16	121	15	19	21	24	inches.



No. C 3815. VALLEY OR CENTRE GUTTERS



Ordinary Substance.

Width, 12 15½ 16 18 18 18 Depth, 4 5 6 4 41 6 5 6 4 1 ,. Base, $2\frac{1}{8}$ $5\frac{1}{9}$ 4 $7\frac{1}{9}$ $6\frac{1}{9}$ 4 $4\frac{1}{9}$ 9 $9\frac{1}{9}$,. PRICE, 4/3 5/9 5/9 5/9 5/9 5/11 5/9 6/9 7/71 per yard.

in. Metal. Width, 9 121 14 15 18 19 22 24 inches. Depth, 5 $4\frac{3}{4}$ 4 5 5 5 $5\frac{1}{6}$ 6 6 5 6 5 10 Base, 63 6 3 PRICE, $5/7\frac{1}{2}$ $5/7\frac{1}{2}$ $5/4\frac{1}{2}$ $5/10\frac{1}{2}$ $7/1\frac{1}{2}$ $7/1\frac{1}{2}$ 9/- 10/- per yard.

The above prices are at per yard for 6 feet lengths.

SHORT LENGTHS-Up to 2 feet charged as 1 yard.

" Above 2 feet up to 4 feet charged as 1½ yards.

" 4 feet up to 6 feet charged as 2 yards.

ANGLES-Square, charged as 2 yards.

" Obtuse, charged as 3 yards.

NOZZLE PIECES charged as 2 yards.

Union CLIPS charged as 1 yard.

STOP ENDS-Loose or cast on, charged as & yard.

RETURN ENDS charged as ½ yard.

DROPS—Cast on bottom, charged as \(\frac{1}{2}\) yard.

... Cast on back, charged as 1 yard.

Cutting and Laying off to Plan, 5 per cent. extra.

For quantities, any special sizes of above sections and substances made to order.

Ornamental Pipe Ears

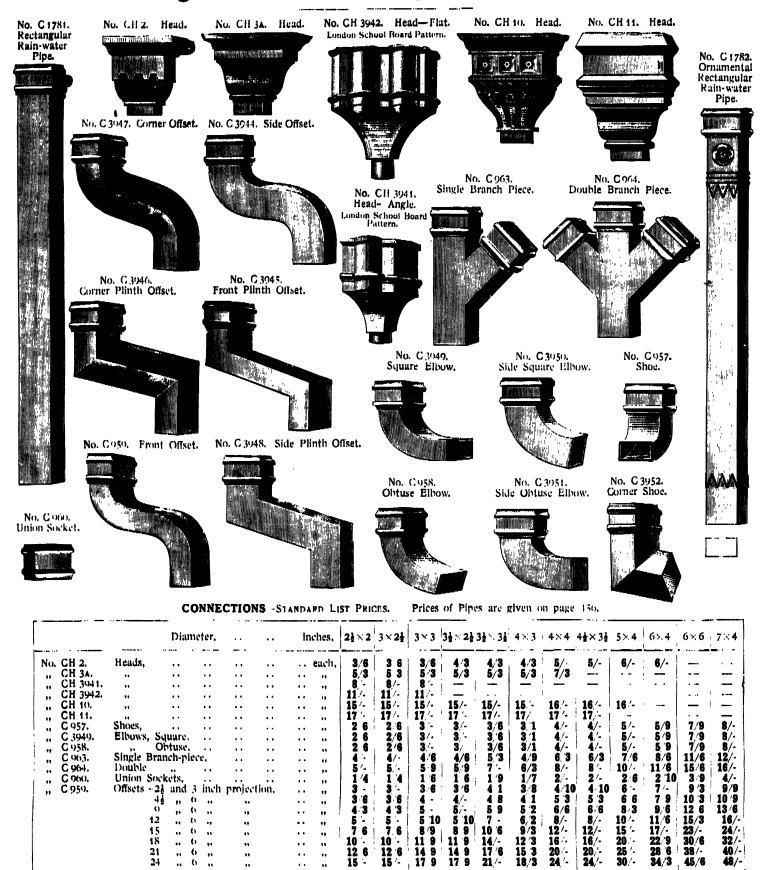
FOR ROUND OR SQUARE PIPES.

o. CE 1. PROJECTING.	No. CE	2. PROJECTING.	. No. (CE 4. Ho	LDERBAT.	No. CE	5. Ho	LDERB	AT.	No.	CE 7.	PROJE	CTI
									•				
No. CE 5a.		No. CE 6.			No. C	B 14a.				No.	CE 32		
					0) 0	P	4					
No. CE 43.		No. CE 4	5.		1	No. CE 8			_		No. CE	3 10.	
					o \{		1				A	Ø	M
No. CE 27.	A December 1	No. CE 40.	~		No. C	E 48.					No CE	51.	
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			F	0			T			5		PE	X
							_		_				
THE PROPERTY OF THE PROPERTY O	,	PRICES	OF EAR	RS -For	ROUND	PIPES.							
		PRICES	OF EAR	RSFor	ROUND Inches,	PIPES.	21	3	3 å	, ; 1	41 1	,	
No. CE 1. Ornamer	ntal Ear, to fit u				Inches,			3 1/3		1/6		5 !	 (
lo. CE 1. Ornamer	ntal Ear, to fit u		rojection, 2	 2 ins	Inches,		1/2		1 /5	1/6 1/7	1/8		
No. CE 1. Ornamer		nder Socket, p	rojection, 2		Inches,	1/1	1/2 1/3	1/4	1/5	1/7	1/8		2
" "	" "	nder Socket, p	rojection, 2	2 ins	Inches, each,	1/1 1/2 1/3	1/2 1/3	1/4	1/5	1/7	1 /8 1 /10 2 /-	2/-	2 2
,,	" ." ,, projecti	nder Socket, pr	rojection, 2 3 3 and Socket,	2 ins	Inches,	1/1 1/2 1/3 1/4	1/2 1/3 1/4	1/4 1/5 1/7	1/5 1/6 1/7 1/9	1/7	1 /8 1 /10 2 /-	2/-	2
 ,, CE 2 ,, CE 4. Holderba	" " " " projecti at, Brass Pin, to	nder Socket, pr	rojection, 2	2 ins	Inches,	1/1 1/2 1/3 1/4	1/2 1/3 1/4 1/6 1/10	1/4 1/5 1/7 2/-	1/5 1/6 1/7 1/9	1/7 1/8 1/10 2/4	1/8 1/10 2/- 2/6	2/- 2/2	2 2 3
 ,, CE 2 ,, CE 4. Holderba	" ." ,, projecti at, Brass Pin, to Bolt and Nut	nder Socket, prong, to clip roufit under Socket, to fit under	rojection, 2 3 and Socket, ket,	2 ins	Inches,	1/1 1/2 1/3 1/4 1/8	1/2 1/3 1/4 1/6 1/10 1/6	1/4 1/5 1/7 2/- 1/7	1/5 1/6 1/7 1/9 2/2 1/9	1/7 1/8 1/10 2/4 1/10	1/8 1/10 2/- 2/6	2/- 2/2 - 2/9 2/3	2 3 2
 ,, CE 2 ,, CE 4. Holderba	" ." ,, projecti at, Brass Pin, to Bolt and Nut	nder Socket, prong, to clip roufit under Socket, to fit under	rojection, 2 3 and Socket, ket, Socket, and Socket,	2 ins	Inches,	1/1 1/2 1/3 1/4 1/8 1/4	1/2 1/3 1/4 1/6 1/10 1/6	1/4 1/5 1/7 2/- 1/7 2/-	1/5 1/6 1/7 1/9 2/2 1/9 2/2	1/7 1/8 1/10 2/4 1/10 2/4	1 /8 1 /10 2 /- 2 /6 2 /- 2 /6	2/- 2/2 2/9 2/3 2/9	2 2 3 2 3
, CE 2 ,, CE 4. Holderba ,, CE 5. ,, ,, CE 7. Ornamer	" " " projection at, Brass Pin, to Bolt and Nut stal Ear, projection ", Common	nder Socket, prong, to clip rought, to fit under socket, to fit under socket, to fit under socket, to fit under socket, to clip rought Pattern, Loc	rojection, 2 3 and Socket, ket, Socket, and Socket,	2 ins	Inches,	1/1 1/2 1/3 1/4 1/8 1/4	1/2 1/3 1/4 1/6 1/10 1/6 1/10	1/4 1/5 1/7 2/- 1/7 2/-	1/5 1/6 1/7 1/9 2/2 1/9 2/2 1/5	1/7 1/8 1/10 2/4 1/10 2/4 1/6	1 /8 1 /10 2 /- 2 /6 2 /- 2 /6	2/- 2/2 - 2/9 2/3 2/9 1/10	2 2 3 2 2
,, CE 2 ,, CE 4. Holderba ,, CE 5. ,, ,, CE 7. Ornamer	" projecti at, Brass Pin, to Bolt and Nut atal Ear, projecti " Commor	nder Socket, prong, to clip rought, to fit under socket, to fit under socket, to fit under socket, to fit under socket, to clip rought Pattern, Loc	rojection, 2 3 and Socket, ket, Socket, and Socket,	2 ins	Inches,	1/1 1/2 1/3 1/4 1/8 1/4 1/8 1/1	1/2 1/3 1/4 1/6 1/10 1/6 1/10 1/2	1/4 1/5 1/7 2/- 1/7 2/- 1/3	1/5 1/6 1/7 1/9 2/2 1/9 2/2 1/5	1/7 1/8 1/10 2/4 1/10 2/4 1/6	1/8 1/10 2/- 2/6 2/- 2/6 1/8	2/- 2/2 2/9 2/3 2/9 1/10 2/-	2 2 3 2 3
, CE 2 ,, CE 4. Holderba ,, CE 5. ,, ,, CE 7. Ornamen ,, Nos. CE 5A to CE 45	" projecti at, Brass Pin, to Bolt and Nut atal Ear, projecti " Commor	nder Socket, proming, to clip rounder, to fit under socket, to fit under socket, to fit under socket, to clip rounder Pattern, Loose,	rojection, 2	2 ins	Inches,	1/1 1/2 1/3 1/4 1/8 1/4 1/8 1/1 1/4	1/2 1/3 1/4 1/6 1/10 1/6 1/10 1/2	1/4 1/5 1/7 2/- 1/7 2/- 1/3	1/5 1/6 1/7 1/9 2/2 1/9 2/2 1/5	1/7 1/8 1/10 2/4 1/10 2/4 1/6	1/8 1/10 2/- 2/6 2/- 2/6 1/8	2/- 2/2 2/9 2/3 2/9 1/10 2/-	2 3 2 3 2 2
, CE 2 ,, CE 4. Holderba ,, CE 5. ,, ,, CE 7. Ornamen ,, Nos. CE 5A to CE 45	" projecti at, Brass Pin, to Bolt and Nut atal Ear, projecti " Commor	nder Socket, pro- ng, to clip rou fit under Sock t, to fit under to ng, to clip rou n Pattern, Loc ars, Loose, " PRICES	rojection, 2	2 ins	Inches, each,	1/1 1/2 1/3 1/4 1/8 1/4 1/8 1/1 1/8 PIPES.	1/2 1/3 1/4 1/6 1/10 1/6 1/10 1/2 1/4	1/4 1/5 1/7 2/- 1/7 2/- 1/3 1/4	1/5 1/6 1/7 1/9 2/2 1/9 2/2 1/5 1/6	1/7 1/8 1/10 2/4 1/10 2/4 1/6 1/6	1/8 1/10 2/- 2/6 2/- 2/6 1/8 1/9 2/2	2/- 2/2 2/9 2/3 2/9 1/10 2/- 2/6	2 3 2 2 2

" CE 48. to CE 51.

,, , 1/8 1/8 1/8 1/8 1/10 1/10 1/11 2/2 2/6 2/8 2/8 3/2 3/4

Rectangular Rain-Water Pipes and Connections



The above Prices are for FRONT Connections.

Side Elbows, Offsets, Shoes, and Plinths, 25 per cent. extra.

CORNER Plinths, Shoes, Offsets, and Bends, 50 per cent. extra.

Artistic Rain-Water Heads

(Registered Designs.)

FOR ROUND AND SQUARE PIPES.

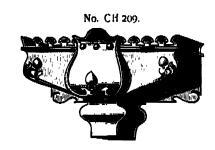


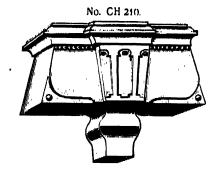


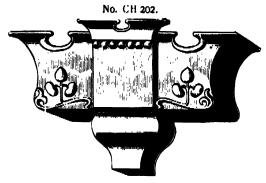


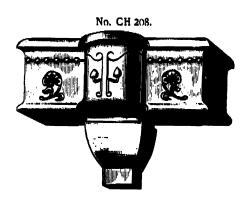


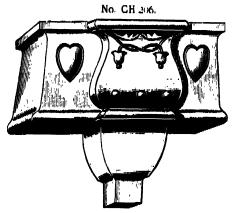


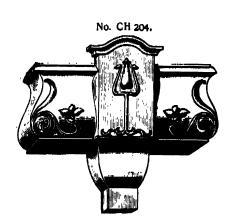










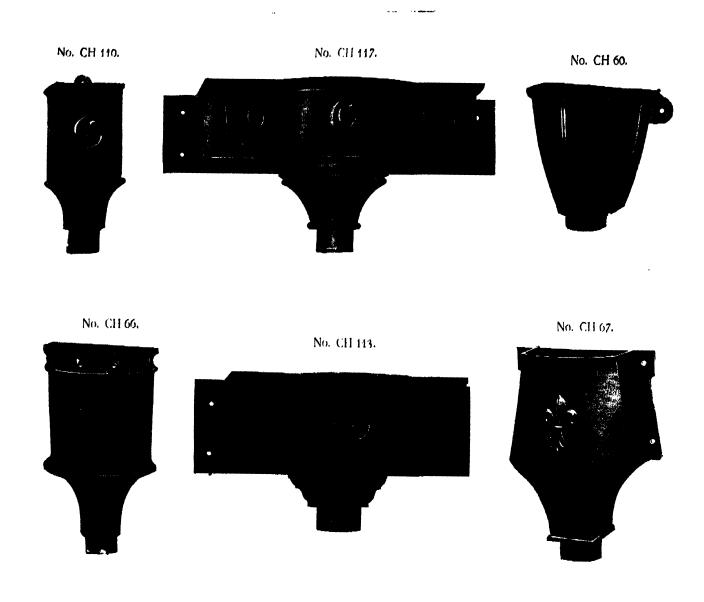


SIZES AND PRICES.

Prices,	each,	9/6	14/6	18/-	12/6	14/-	15/-	18/-	30/-	30/-	35/-	35/-	40/-	40/-
For Square "	" [$2\frac{1}{2} \times 2$ to 3×3	3½×3 to 4×3½	to '	10	3 × 3 to 4 × 3 ½	to	. 10	21×2 10 4×4	to	2½×2 10 4×4	$\begin{array}{c} 2\frac{1}{2} \times 2 \\ \text{to} \\ 4 \times 4 \end{array}$	2½×2 to 6×4	2½×2 to 4×4
For Round Pipe	es, "	2 to 3	3½ to 4½	2 to 41	2 to 21	3 to 31	2 to 4	2 to 41	2 to 4	2 to 4	2 to 4	2 to 4	2 to 4	2 to 4
Height,	,,	117	15%	17	14	14	161	173	16	17	18	16	19	19
Depth,	,,	5 <u>1</u> .	8}	71	71	8	6	81	61	7	6	7	6	7
Width,	ins.,	73	104	11	11 🖁	13	11	111	26	21	25	26	24	25
Design Nos.		CH 3	CH 3	CH 6	CH 8	CH 8	CH 48	CH 29	CH 209	CH 210	CH 202	CH 208	CH 206	CH 20

Artistic Rain-water Heads

NEW DESIGNS.



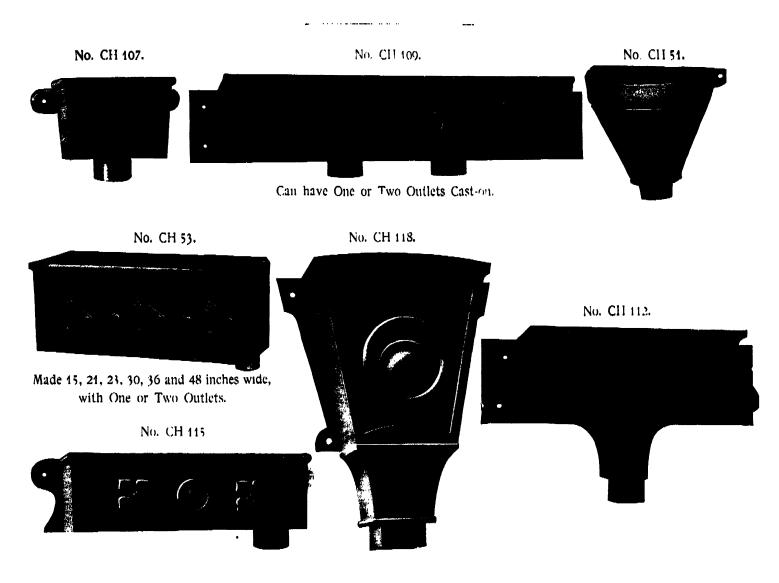
SIZES AND PRICES.

	Design	Nos.,		CH 110.	CH 117.	CH 60.	CH 66.	CII 113.	CH 67.	
Width, over Ea	rs. dy.	••			301	131	171	25 \$	15 1	inches.
	uy.	• •	• •	61	24‡	10	12	201	10	,,
Projection,		• •	• •	41	(Ends, 8) (Centre, 10)	712	7	$\{$ Ends, $7\frac{1}{2}$ $\}$ Centre, 9	5	"
Height, exclusive		l ,. .		12	112	10	18}	103	18	••
For Round Pipes,	• •	• •	• •	21	2 to 4	2 to 4	2 to 4	3 to 4	2 to 4	"
For Square	• •	• •	• •	****					21×2 to 4×	4
Prices,	••	• •	• •	7/-	30/-	12/-	25/-	24/-	25/-	each.

Numerals indicating CURRENT YEAR can be substituted for those shown; or, in lieu of same, Owners' Initials Cast-on.

Artistic Rain-Water Heads

NEW DESIGNS.

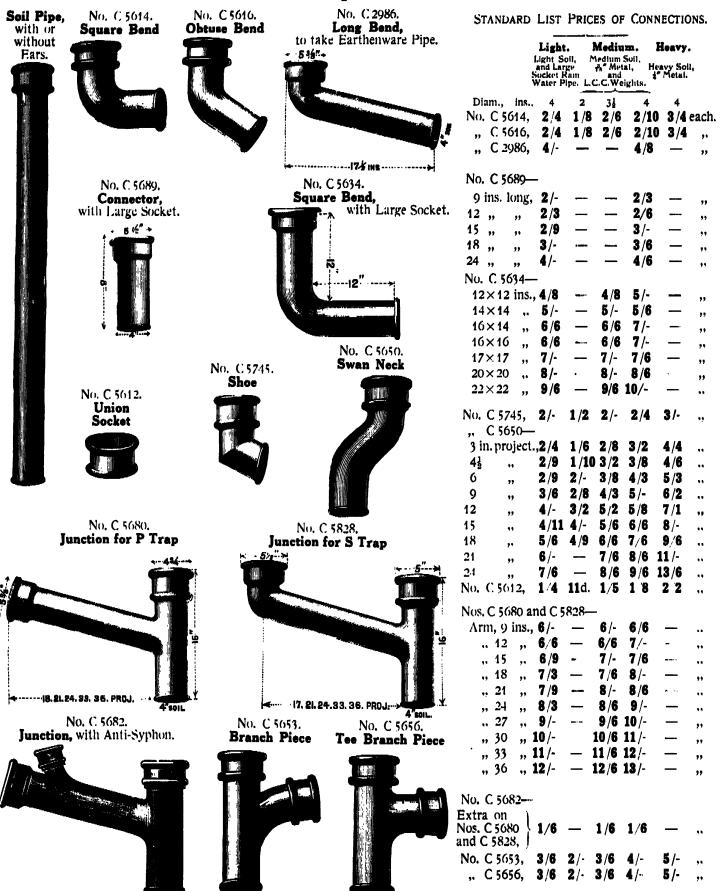


SIZES AND PRICES.

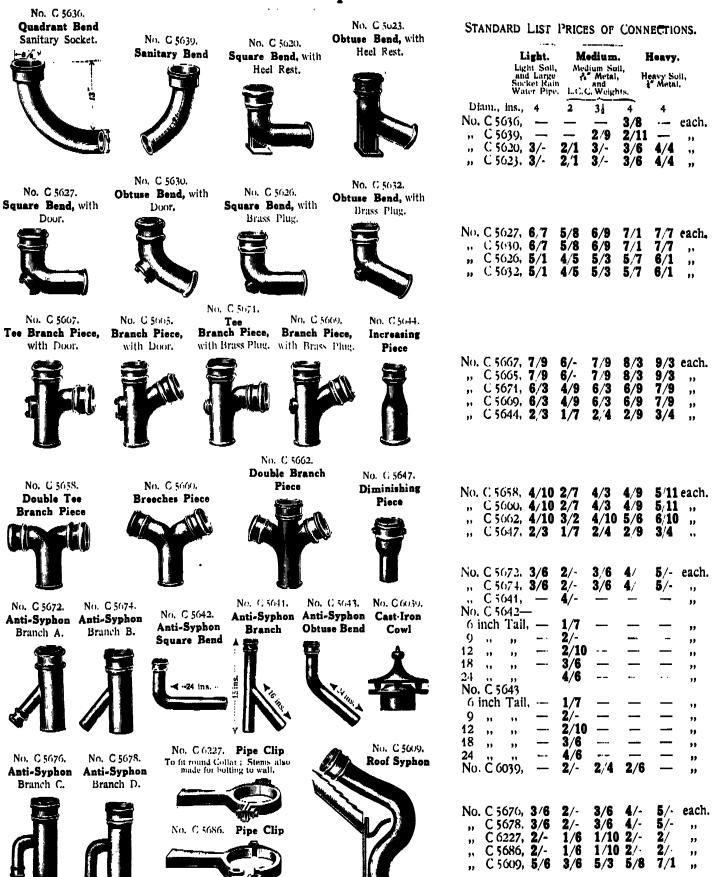
Design Nos.	CH 107.	CH 109.	CH 51.	CH 115.	CH 118.	CH 112.			CH	53.			
Width, over Ears,	121	354		24]	19	24				41.11			inches.
" " Body,	9	30	131	20	154	19	15	21	23	30	36	48	**
Projection,	6	64	81	6.1	7 1	9월	8	8	8	9	9	9	,,
Height, exclusive of		·	_										
Outlet,	6	6	15	G	21 4	121	8	8	8	G	6	6	**
For Round Pipes,	2 to 4	2 to 4	2 to 4	2 to 4		2 to 4			" 2 t	06			••,
	2×2	2>.2		2 < 2	3 / 3								
For Square	to	to		to	to				2 <u>1</u> ×2	to 6>	(6		11
. (4 × 4	4×4		4.44	4 × 4					/		,	
Prices,	5/-	25/-	15/-	15/-	20/-	20/-	20/-	25/-	27/6	30/-	35 /-	42/0	B each.

Numerals indicating Current Year can be substituted for those shown; or, in lieu of same, Owners' Initials Cast-on.

Cast-Iron Soil Pipes and Connections

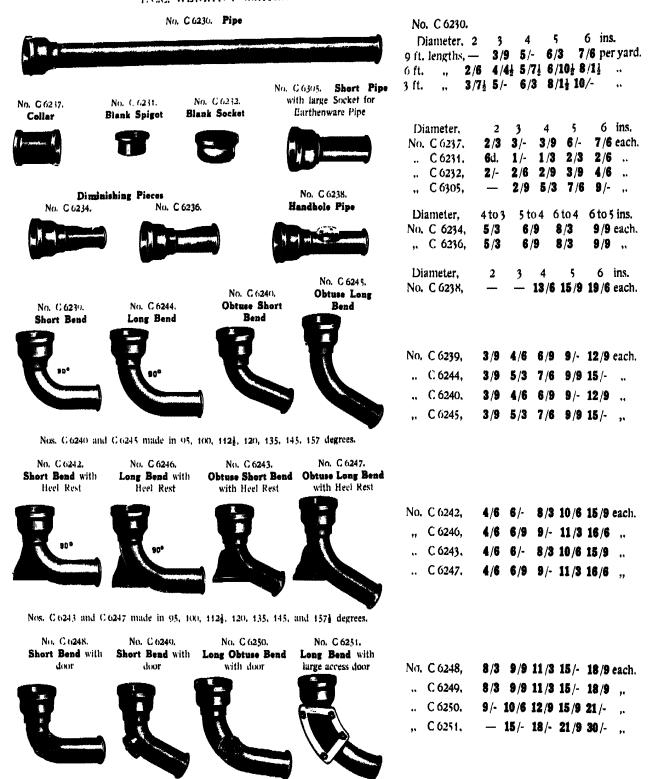


Cast-Iron Soil Pipes and Connections



Heavy Drain Pipes and Connections

L.C.C. WEIGHTS: COATED WITH DR. ANGUS SMITH'S SOLUTION.



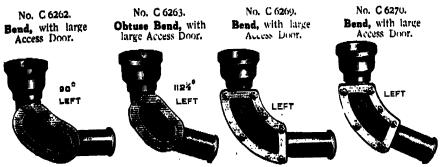
Nos. C 6249, C 6250 and C 6251 made in 95, 100, 1124, 120, 135, 145 and 1574 degrees.

Nos. C 6248, C 6249 and C 6250 have each three gun-metal set screws and rubber joint to door.

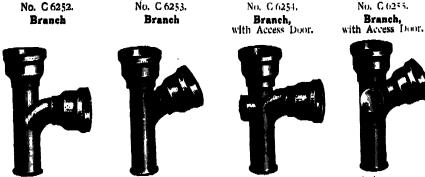
No. C 6251 has four gun-metal set screws and rubber joint to doors, made right or left hand.

Heavy Drain Pipes and Connections

L.C.C. WEIGHTS: COATED WITH DR. ANGUS SMITH'S SOLUTION.



Above are made right or left hand. Nos. C 6263 and C 6270 made 95, 1123 and 135 degrees.

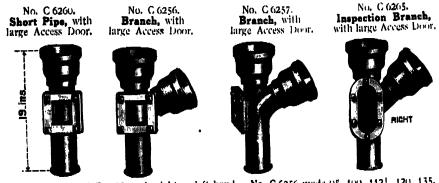


Nos. C 6253 and C 6255 made 95, 100, 1121, 120, 135, 145 and 1571 degrees.

No. C 6252, 6/- 7/6 11/3 15/- 19/6 each. . C 6253, 6/- 7/6 11/3 15/- 19/6 ...

" C 6254, 11/3 12/9 16/6 19/6 25/6 "

" C 6255, 11/3 12/9 16/6 19/6 25/6 ...



Nos. C 6265 and C 6256 made right or left hand. No. C 6256 made 95, 100, 112½, 120, 135, 145, and 157½ degrees. No. C 6257 made 90, 95, 100, 112½ and 120 degrees.

No. C 6260, — — 15/9 19/6 26/3 each.

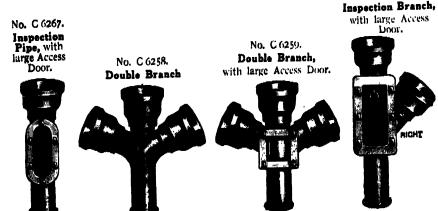
4×4 5×4 5×5 6×4 6×6

" C 6256, 21/- 26/3 27/9 33/- 34/6 each.

.. C 6257, — — 24/- 30/- 39/- "

1×4 5×4 5×5 6×4 6×6

" C 6265, 39/- 45/6 46/6 55/6 57/- each.



Nos C 6258 and C 6259 made 90, 95, 100, 1123, and 120 degrees. No. C 6271 made 90, 1121 and 135 degrees; either right or left hand.

30 inches. 28 Length, 27 34 /6 each. 31/6 No. C 6267, 24/-27/9 21/-15/-" C 6258, 39/9 .. 33/-27 /-.. C 6259. 4/4 5/4 5/5 6×4 6×6 . C 6271, 39/9 46/6 48/- 57/9 60/- each.

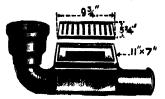
Heavy Drain Pipes and Connections

L.C.C. WEIGHTS: COATED WITH DR. ANGUS SMITH'S SOLUTION.

No. C6261. Swan-neck



No. C6267. Inspection Shoe with Vertical Inlet.



94 54 ins. Grating, 1/3 each extra.

No. C6282. P, Q, or S Trap



No. C 6272. Inspection Branch



Diam.,

5 < 5 ins. Prices,

72 - each. If with Socket Inlet cast on, 39/-

No. C6288. Horizontal Trap



No. C6289. Horizontal Trap Fitted with Flanged Access Door,



No. C 6283. P, Q, or S Trap Fitted with Flanged Access Door.

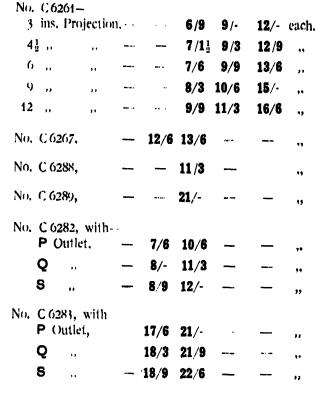


No. C 6290. Intercepting Trap with Cover, Bridle and Screw.



6 ins. 34 6 37 6

43 6 each. 42/-49 6 .,



No. C 6285. Trapped Inlet. 11 '8 inches on Top, with P or S Outlet.

Diam..



4-inch Outlet. Price, 21 '- each.

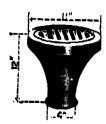
No. C 6286. Trapped Inlet with 4-inch P or 8 Outlet

6 inches.



71 ins. diam. at top. Price, 12/- each.

No. C6291. Gulley Inlet



Diam., 4 5 6 ins. Prices, 6/9 8/9 10/9 each.

No. C 6292. Gulley Inlet



4 ins., 8/9 each.

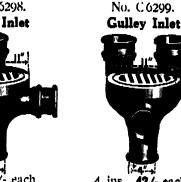
No. C 6297. Gulley Inlet



4 ins., 8/9 each.



Branch Inlets may be either 2, 3, or 4 ins. diam.



4 ins., 42/- each.

470

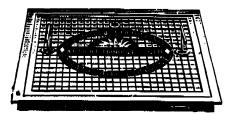
Manhole Covers and Frames

Young & Marten's Patent No. 10825 Locking and Lift-off Manhole Cover

APPROVED AND ADOPTED BY BOROUGH AND DISTRICT COUNCILS.

No. C 3931.

Air-tight Manhole Cover, with Flange at Surface.



PARAMOUNI ADVANTAGES.

- 1. Perfectly air tight.
- 2. Absolute security,
- 3. Strongly made.
- 4. Nominal cost.
- 5. Triple locked.
- 6. Solid lug hinge.
- 7. Cover movable: but
- 8. Immovable without keys,
- In case of breakage. Cover can easily be replaced without interfering with traine.

No. C 3932.

Air-tight Manhole Cover, with Flange at Bottom.



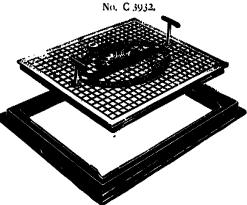
No. C 3932.



Showing method of opening.



This drawing shows the patent hinging arrangement.



Showing Cover removed.

Locking arrangement is made with Gun-metal Liners and Wrought-fron Tongues.

The turnbuckle cannot be unlocked without the aid of the key, thus the cover is securely locked and cannot be opened by children or unauthorised persons. The two keys are also applicable for the purpose of raising the cover on hinge, and again for its complete removal. The lower frame has a groove all round, which must be filled with sand, soap or grease, so that when cover is shut and locked it is both air-tight and secure.

Design No. C 4273. Showing Locking Arrangement.



Design No. C 4273.

Young & Marten's Patent No. 11146 Locking and Lift-off Manhole Cover

ADVANTAGES.

Cost-Nominal.

Seal - AIF TIGHT.

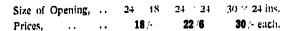
Cover--- HINGED.

Cover -- Locking.

Cover-REMOVABLE (with aid of key only).

Children and unauthorised persons cannot meddle with it.

Will stand thorough examination.



Locking arrangement is made with Gun-metal Liner and Wrought-iron Tongues.



Design No. C 4273. Showing Hinge Fitting in Frame.

Design No. C 4273.

Air-tight Manitole Cover showing Cover

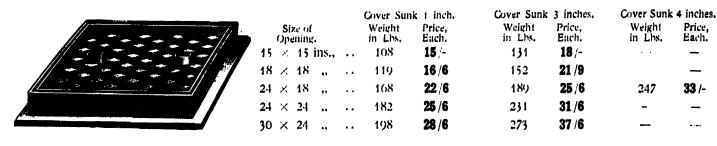
Locked to Frame.





Manhole Covers and Frames

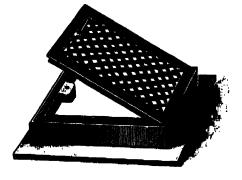
No. C 4840. With Cover, 1, 3, or 4 inches Deep for Concrete



No. C 6015. Double Cover Manhole Covers and Frames



No. C 6016. Lock and Hinge Manhole Covers and Frames



Size of Opening.		Price. Each.		
18×12 inches,	• •	68		15 /-
18 × 18		112		18 /-
24 × 18		140		22 /6
30×18 .	• •	123		21 /-
30×24		166		27 /-

See also No. C 6019 for Hinged Covers, with Flange at surface.



No. C 6017. Double Seal Manhole Covers and Frames

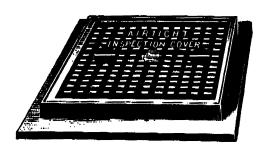


Size of Opening,	•	Price, Each.		
18×18 inches,		89		13/6
24×18		<i>7</i> 6		12/9
24 × 18		110		16/6
24 🚿 24 💮	.,	140		22 /6
30 × 24	• •	112		19 /6
30 × 24	••	152		22 /6
36×24	• •	189	• •	28 /6

Inspection and Manhole Covers

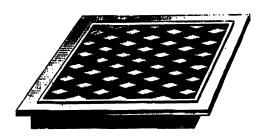
No. C 1455.

Manhole Covers and Frames



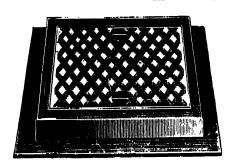
		Spec	111.	110	int.	Met	m'w.	STE	ona.	HEA	٧١.	EXTRA !	dravy.
Size Openii		Weight in Lhs.	Price, Each.	Weight in Lies.	Price.	Weight in LPs.	Price, Lach	Weight in Lbs.	Price,	Weight in Les.	Price, Lach.	Weight, in Lbs.	Price, Each
6×6		()	1/6				_						
9× 0	••			21	3.9	**							
9 < 9	,.	19	3/6			24	4/11	30	4/6				
12×12	• •	10	3 9	25	4/11	35	5 /-	53	7 /6				
15 × 15	••			35	5/7	.40	6 /9	63	9 /-				
18 < 9	••	23	3,10) <u>!</u>								- •	
$18 \le 12$	••	31	5 7			50	83						
$18 \!\times\! 18$	**	- 11	6 ′			50	7 /6	80	12 ·			112	15 /
20×15	**					50	8 3						
20×20	••			50	76			84	10/6		••		-
24× 9	••					48	6/9	***			•		••
24×12	,,					50	7 /6	70	10/11/2			••••	
24 < 18	,,	50	63	50	7/1	<i>7</i> 0	8/3		10/6	112	12/9	168	21 ,
24×18	••			61	8/3		10/11	98	12/9	134	15 9	252	30 /·
24×24	••			72	12	04	13/6		13/10	å 122	16/6		
30×18	••			84	12 9	115	15 ⁄ 9	144	19/6				
30×24	••	****		103	14/7	112	16/1½	162	21 /-			_	•••

Manhole Covers and Frames, with Flange at Top for Pavements



		N.	n. Co	018.	No. G 6019.					
		Cov	er to	Lift oft.		Cover with Hinge and Loc				
Size of Opening.	Weight in Llss.			Price, Each.		Weight in Lbs.	Price, Each.			
15 × 15 ins.		67		9/9		91	• •	15 /9		
18 × 18		91		12/9		112	• •	18 /9		
24×18		112		16/6		128	• •	21 /-		
24×24		14 <i>7</i>		22 /6	• •	15-1		25 / 6		
30×24 ,		192		28 /6		198	• •	33 /-		

Manhole Covers and Frames. Large Sizes and Heavy Castings.





	No.	C 601	3. 1	Large Siz	es.	No. C 6014.				
Size Open				Weight in Lbs.	Price, Each.	: Extra Heavi	z tor	· Cart Ti	affic.	
28 ×	28	ins.		126	18/9	Extra Heavy, for Cart Traffi				
30 -	30	.,		196	27 /-					
32 ×	32	.,		154	24 /-	Size of		Weight	Price,	
36 ×				144	19 /6	Opening.		in Lhs.	Each.	
36 >		••		196	27 /-	18 × 18 ins.	• •	168	22 /6	
36 ×				235	33 /-	24 × 18		224	30 /-	
•	-			290	37 /6	24 × 24		266	34/6	
36 ×			• •	324	42 -	30 × 18 ,,		252	34/6	
42 ×			• • •	392	51 /-	30 × 24 ,,		301	39 /-	
42 ×			• •		36 /-	36×24 ,		3 <i>7</i> 0	48 /-	
	24		• •	273		, , , , , , , , , , , , , , , , , , , ,			,	
48 ×	: 36	• ••	• •	432	57 /-	1				

NOTES AND EXTRAS.

All Weights stated are approximate

Customer's Name and Address cast on in raised letters, without extra charge, for orders of Twelve Manhole Covers of a size.

Prices.—Galvanized about double those of Fine Cast, as quoted herein.

Keyholes, in place of Sunk Lifts, same price. Keys for Lifting, 6 per dozen

Gun-metal Screws fitted to Covers at 2'- each Screw.

Joints are made air-tight by filling the grooves with sand or grease.

Street Gulleys and Gratings

No. C 4274. Road Manhole Cover



Fitted with Wood Blocks, 39 % each. With Solid Cast-iron Top, 36 /- each.

Size at top, 1 It. 9 ins. diameter.

No. C1145. Heavy Street Grating, Hinged



Flange.		Depth.	Each.
1,-	ins.	2å ins.	5/3
	19	28 ,,	6/6
17 × 17	**	4 ,,	15/-
15] × 16]	,	4,1 ,,	12/9
18] × 16	••	41 ,,	12/9
21 1×21 1	,,	6 ,,	22/6
231 < 23	.,	6 ,	27 /9
22 × 24	,,	٥.,	28/6
251 × 251	,,	6 ,,	40/6
30 × 23	,,	6 ,,	46/6
	13 × 13 13 × 13 17 × 17 15 × 16 ± 18 ± 16 21 ± × 21 ± 23 ± < 23 ± 22 × 24 25 ± < 25 ±	13]×13] ,, 17 ×17 ., 15]×16] , 18]×16 21]×21] ,, 23]×23] 22 ×24 25]×25] ,,	13 × 13 ins. 2\frac{1}{2} ins. 13\frac{1}{2} × 13\frac{1}{2} 2\frac{1}{2} \qu

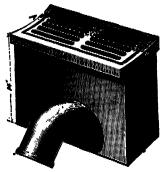
THE "CALEDONIAN" STREET GULLEY, Double Trapped, with Sludge Box

SECTION.

No. C 4716. With Bottom Outlet



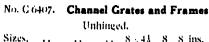
	· · · · · · · · · · · · · · · · · · ·	7	<u> </u>
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No. C 4717. With Side Syphon Outlet

Sizes Inches,		V Cwts.	Veight Qrs.					!	Sizes. Inches.	Cwts.	/eight Qrs.	Lbs.		13.1	10 /0	
10 × 7		0	1	7		Price,	10/6 each.		10 117	 ()	1	14		Price,	12/9	each.
11 ×71	٠.	0	2	0		••	12/9		11 × 71	 O	2	15		,,	16/6	,,
137 10		O	3	4		**	18/		137 110	 0	.3	21	• •	,,	22/6	19
18 12		1	2	O		**	33 /,		18 × 12	 1	2	10	• •		36/9	49
20 15		2	1	21	• •	**	51 /,		20 × 15	 2	2	1.1		,.	55/6	••
21 16		3	2	14		,,	73 / 6 .,		24 × 16	 3	3	7		**	78 /·	"
30 < 18		5	0	0			102 /	1	30 18	 5	1	O		**	108/-	,,

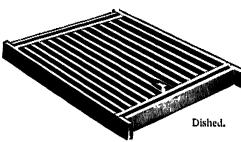




.. .. 8 . 41 8 8 ins. Prices. .. 3/- each.

No. C 114o. Channel Grates and Frames

Hinged. Sizes, 6x6.7x7.8x8.9x9.40x40.42x42 ins. Light, 1/101 2/3 2/9 3/3 3/9 5/6 each. Heavy, 2/6 3/- 3/6 4/6 5/3 7/6 "



No. C 5998.

Wrought-iron Gratings

(London School Board Pattern). Galvanized.

Inches.		Prices, Each.
6.8 6		9/-
9× 9		12/-
12×12		15/-
Larger s	izes port	supplied ionate

No. C 1461.

cost.



No. C 1144. Garden Grates and Frames

5 o 7 8 o 10 12 ins. sq. , 9d 1 - 1/4½ 1/9 2/3 3/4½ 4/1½ 6/3 each.

Flat same prices.

No. C4151.



Drain Grates, Round or Square No. C 4152. Sizes, 4 5 6 7 8 ins.

Prices, 1/3 1/6 2/- 2/3 each. Sizes, 0 to 11 12 ins.

Prices, 43d. 6d. 73d. 9d. 1 'each.

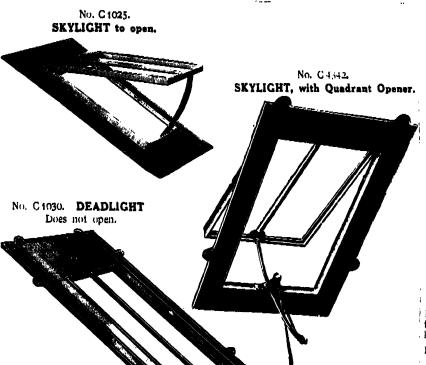
No. C 1463.



No.	C 1463.	About	15 in:	. Cast-iron U pattern,	18/- per dozen.
,,	C 1463.	••	15 "	Galvanized,	33 /- ,.
•	C 1101.	••	12	Wrought-iron, U pattern, Painted,	30 /
",	C 1461.	**	12 "	The state of the s	

Step Irons for Manholes

Roof Lights PAINTED FRENCH GREY



PRICES.

	Dayligi	it Sizes.		No. C 1025. No. C 1036			
Wi	đth.	Hei	ght.	Skylight.	Deadlight		
8 ii	nches.	10 i	nches.	6 ′-	4 '-	each.	
10	**	14	••	7/-	4 6		
12	••	16	••	8/-	5 ·	••	
1-4	,,	20	**	8/6	5,/6		
16	**	24	11	9/6	6/6		
18	**	24	,,	11 '3	7/9	,,	
18	**	30	9 .	13 ′-	9,7-	,	
20	**	30		14/-	9/6		
24	,,	36	**	18/-	12 %	••	
30	**	36	,,	22 /-	15/6	.,	
30	,,	42	.,	24 ′-	16/6		
36	,,	42	••	32 %	21/-	4.	
36	,,	48	••	34 ′6	23/-	.,	

There are wide margins beyond the sizes enumerated above.

No. C4342 is extra on price of No. C1025 Skylight as follows: --Pulley Attachment fitted, 2/- each.

Patent Opener (Leggots' System).

Quadrant. 12	Opens. 10 inches.	Suitable for Rooflights up to 16 × 24 inches.	Prices. 6 '- each.		
16	15 "	n 24 × 36 n	7/- "		
21	18	36×48	10/		

No. C 4351. CORRUGATED CAST-IRON ROOFLIGHTS

3-INCH CORRUGATIONS.

These are the only satisfactory Skylights for Corrugated I Roofs. They are strong and substantial, and effectively keep the rain. The corrugated part and the under portion of the S light is cast in one piece, so that there are no leaky joints.

Daylight / Width, 14 16 16 20 20 24 ir Sizes, 1 Height, 20 24 30 30 36 36 36 . No. C 4351. To Open, 13/6 15, - 16/6 21, - 27/- 28/6 e does not open,) 9/- 10/6 13/6 16/6 21/- 24/-

CONTINUOUS. Made in Plates to fit together, with 5 inch margin top and

No. C4353. DEADLIGHT

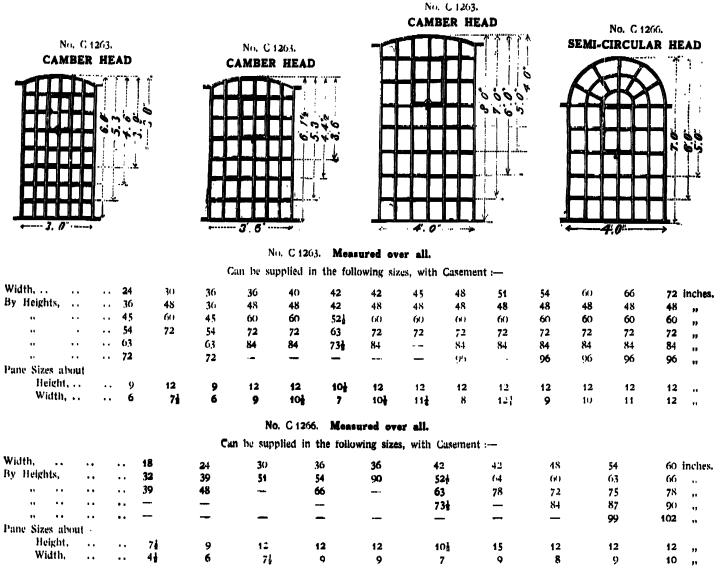
8' 9, - per ft. ri 8 - 9'- each.

bottom: 4-inch end

margins: Astragals, 12 inch centres.

Cast-Iron Window Sashes

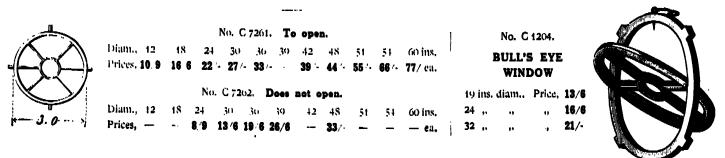
All the sizes enumerated below are kept in stock ready for immediate despatch, either at our Country Works or London Stores,



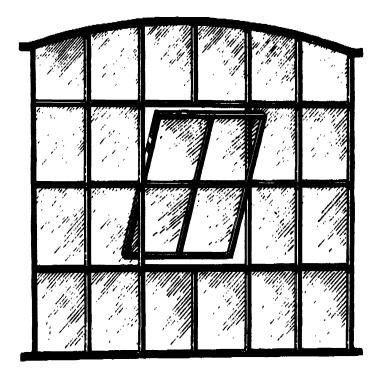
Price. 1/6 per superficial foot.

The pane sizes enumerated are approximate only. We can supply Cut Squares of any class of Window Glass to fit accurately the apertures of either of the above.

Circular Cast-Iron Windows



Wrought-Iron Window Sashes



Made to Customers' dimensions in 14 inch Moulded Mitred Bars and Frames.

PRICES for Sashes, with square heads, each of 16 feet minimum superficial area:-

The pane sizes enumerated are approximate only. We can supply Cut Squares of any class of Glass to fit accurately the apertures of above.

Wrought-iron

Drawings and Prices for Wrought-iron Sashes and Casements for any purpose forwarded upon receipt of details of requirements.

Cast-Iron Cottage Casement Windows



GIASS EXTRA.

If made to open, and fitted with two Iron Butt Hinges and Cockspur Fastener, 5/6 each extra.

Pavement Lights, Cellar Flaps and Lenses

PAVEMENT LIGHTS

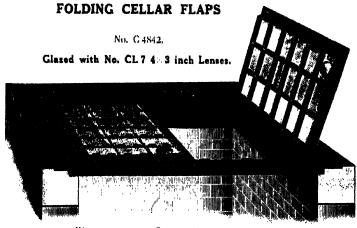
No. C 7106. Glazed with No. CL 5 4 2 3 inch Lenses.



PATTERN Sizes, measured over Frame, Rabbet Flange 13 Inches underneath.

NOTE. Any intermediate size can be made: to obviate delay pattern sizes should be adopted. Either of the lengths enumerated can be worked in conjunction with either of the widths stated.

Glazed	with	4	ì	mch	Nos.	Cl. 1	and Cl	. 7 Lenses	alter	nately.	 	 		 	 	8/-	per foot	super.
**	.,	-4 ··	i		No.	64.5	Lenses	entirely,			 	 	.,	 	 .,	8 -		••
,,	11	4	.3		.,	CLS	••	"			 	 		 	 	6/-		
.,		4	.3			Cl. 7		,,			 , ,	 		 	 	5/9	.,	••
		4 .	3		Rous	gh Cas	a Plate	**			 	 		 	 	5 /3		**



WITH ALL-ROUND GUTTER FRAME.

PATTERN Sizes, measured over Frames, with all-round Gutter Frame: 14 inch Flanges, underneath.

Not1. Any intermediate size can be made; to obviate delay pattern sizes should be adopted. Either of the lengths enumerated can be worked in conjunction with either of the widths stated.

Prices include Guard Bar and Bolt.

Can also be supplied with Open Back, Gutter Frame and Loose Back Bar at same prices,

LENSES

FOR PAVEMENT LIGHTS AND CELLAR FLAPS.



No. Cl. 5. Prismatic Lens



Price, 8d. each.



No. CL 7. Convex Lens

Price, 5d. each.



Price, 5d. each.

No. CL 8. Convex Lens

Special Prices given for quantities.

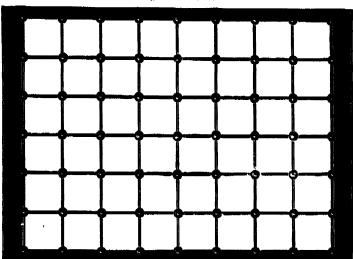
Stall Board and Circular Pavement Lights, and Cellar Flaps

Design No. C 5997.

No CL 14. Prismatic Lens



Price, 10d. each.



No CL 15.



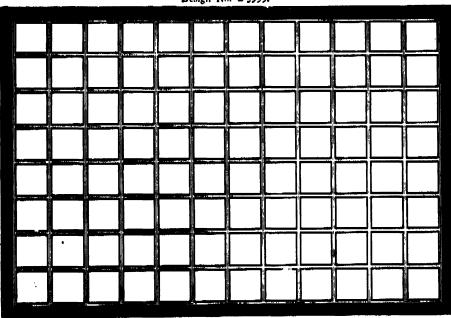


Price, 10d. each.

Design No. C 5999.

No. C 5997. Cast-iron Frame, Flanges, 1½ inches at back, glazed with either No. CL 14 or No. CL15 Prismatic Lenses, 5½ × 5½ inches

eights Inches.	 Widths Inches.
14	1.4
19}	197
257	253
311	314
374	37∤
43₺	43 1
49	49

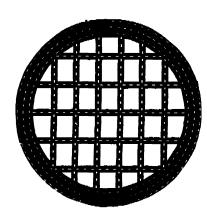


No. C 5999. Cast-iron Frame, Flanges, 1½ inches at back, glazed with either No. Cl. 14 or No. Cl. 15 Prismatic Lenses, 5½ × 5½ inches.

By Width
in Inches
15
207
24 <u>.</u>
32
381
44
41)h
55.
611
67
72]

NOTE.—Either of the heights enumerated can be worked in conjunction with either of the widths stated.

Prices for either of above, 7/6 per foot super measured over all.



No. C 4844.

Circular Pavement Light

Glazed with 4 × 3 inches.

Nos. CL i and Cl. 7 Lenses alternately.

Sizes, .. 18 24 30 36 ins diam. Prices, .. 21/- 36 '- 57/- 81/- each.

No. Cl. 8 Lenses entirely

Sizes, .. 18 24 30 36 ins diam.

Prices, .. 18 · 30, 45/- 67/6 each.

No. Cl. 7 Lenges entirely

Sizes, .. 18 21 30 36 ins. diam.

Prices. . 16 - 28 43,6 63/- each.

Illustrations of Lenses shown on page 478.



Flaps can be supplied in either chequered Cast or Wrought Iron.

Price, complete with Guard Bar and Bolt, from 11/- per foot super.

CRESTINGS

Drilled for Screwing to Wood, or to order with Batts for Leading into Stone. Prices given are for Pattern Lengths. Cutting to Plan, also Standards, are charged extra.

No. C 3796.

2½ inches high; 36-inch lengths. Price, 9d per foot.

No. C 1977.



3 inches high; 35-inch lengths, Price, 9d per foot.

No. C 1979.



5 inches high: 34 inch lengths, Price, 10 d. per foot.

No. C 1981.



o inches high; 23 inch lengths, Price, 1 3 per foot.

No. C 1983.



71 inches high: 32-inch lengths.

Price, 1, 9 per foot.

No. C 1984.



No. C 1987.



12 inches high; 32-inch lengths.

Price. 2 6 per foot.

No. C 3797.



34 inches high; 374 inch lengths,

Price, 1/3 per toot.

No. C 1978.

34 mehes high; 34-inch lengths,

Price. 101d. per toot.

No. C 1980.



51 inches high; 30-inch lengths.

Price, 1/- per foot.

No. C 1982.



6 inches high; 32-inch lengths, ...

Price, 1/6 per foot.

No. C 1986.



7¼ inches high; 30-inch lengths,

Price, 1/9 per foot.

No. C 1985.



71 inches high; 321-inch lengths,

.. Price, 2/- per foot

No. C 3845.



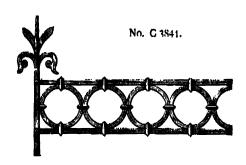
15 inches high; 48-inch lengths.

Price, 3/- per funt

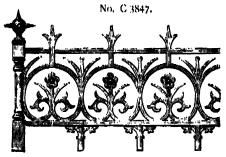
Salara Salara -

CRESTINGS

Drilled for Screwing to Wood, or to order with Batts for Leading into Stone. Prices given are for Pattern Lengths. Cutting to Plan, also Standards, are charged extra.



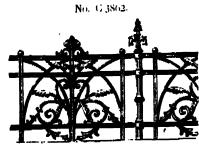
12 Inches high; 43%-inch lengths, .. Price, 1/41 per foot. Standards, 3/- each.



Price, 3/6 per foot. 20 inches high; 39%-inch lengths, Standards, 4/6 each.



Price, 4/3 per foot. 27 inches high; 40-inch lengths,

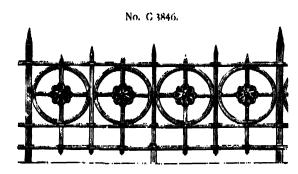


.. .. Price, 6 '- per foot. 31 inches high; 341-inch lengths,

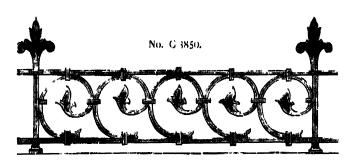


21 inches high; 36-inch lengths,

.. .. Price, 4/6 per foot.



19½ inches high; 44%-inch lengths, ,, 4/3 ,, ,, 43½ .. , 44g ,, ,,



24 inches high; 49-inch lengths,

.. Price, 3/6 per foot.

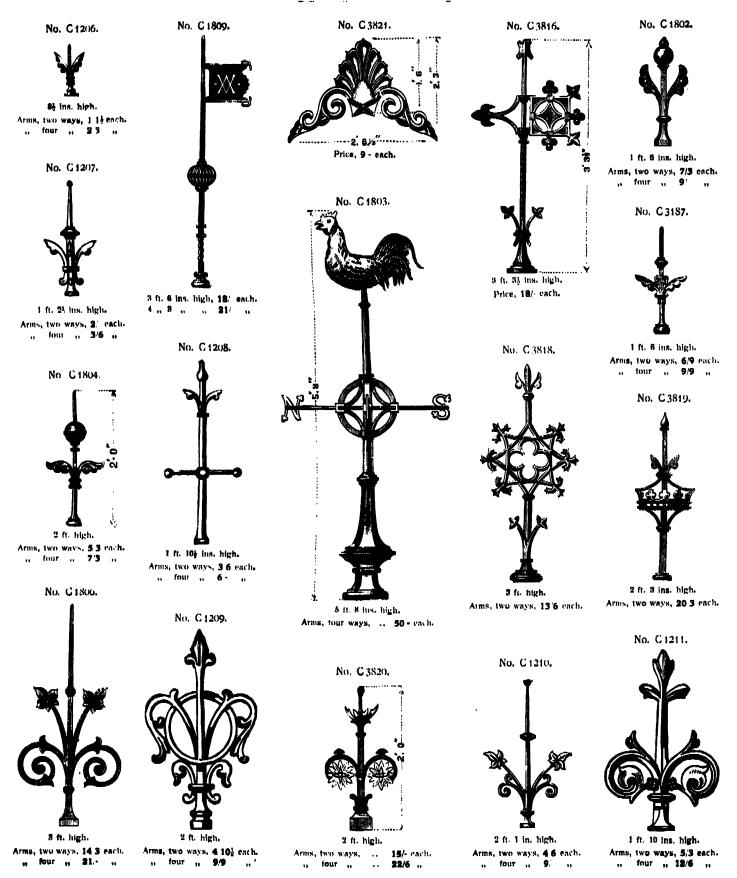
No. C 3864.



29 inches high; 45%-inch lengths, Price. 8/3 per foot.

Finials and Weather Vanes

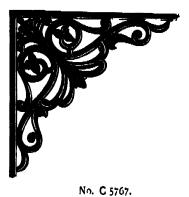
MADE WITH SCREW CAST IN FOR WOOD, OR TO ORDER WITH BATT FOR STONE.

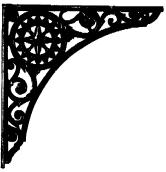


e de la companya de l

Verandah Brackets









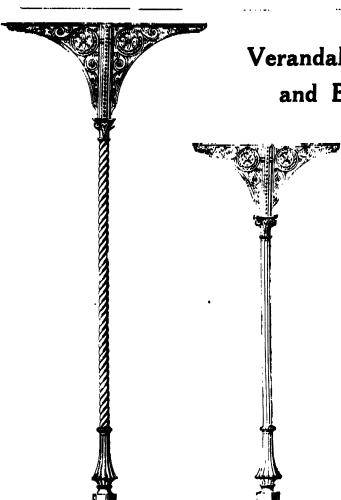
No. C 5766

	Sizes.	Weight.	Price.	Sizes.	Weight.	Pro
12	\times 36 ins.	105 lbs. each.	25, 6	24×24 ins.	17 lbs. each.	4
				20 × 15	9	3

No. C 5768.

No. C 5769.

Sizes.	Weight.	Price.	Sizes.	Weight.	Price.
22 11 22 ins.	33 lbs. each.	6 ·	48×19 ins.	98 lbs. each.	24/
32 × 30 ,,	42 .,	9/-			
45 × 36	77	19, 6			
54 × 48 "	189 ., ,,	42/-			
				·	

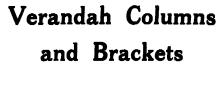


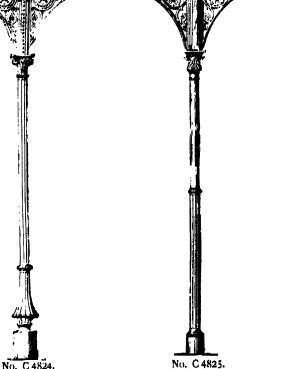


Column and Brackets

Diam. 21 ins. at Shaft. 6 ins. at Base.

	s. at Base.	6 ins. at Base.
Height to top of Brackets. 8 ft. 0 ins. 1	Price p. set, Brackets, as shown. 18 × 18 ins. 58/6 24 × 24 ,, 63/9	Height to top of Brackets, 8 ft. 0 ins. 18 18 ins. 58 6 9 ,, 0 ,, 24 × 24 ,, 63 9





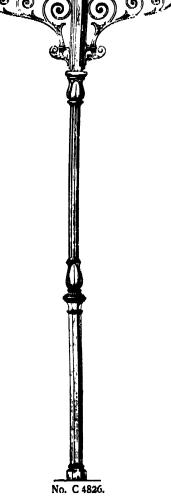
Column and Brackets

Diam. 21 ins. at Shaft.

Column and Brackets

Diam. 27 ins. at Shatt. 4½ ins. at Base.

He	igh Bre	t te	tor ets.	P	irn.	cket	Pris. a	ice p. set, s shown.
7	ft.	6	ins.					39/9
8	••	()	,,				,,	42
8	••	b	.,			24	,,	43 /6
ý	**	O	**	18	×	24	**	46/6



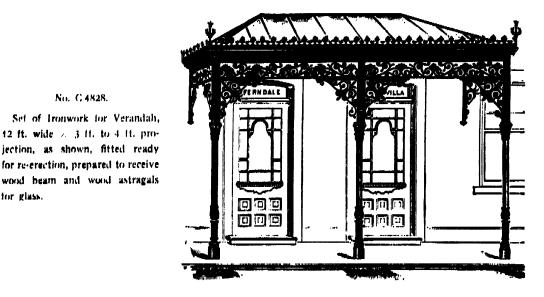
Column and Brackets

Dlam. 3½ ins. to 2½ ins. at Shaft. 5 ins. at Base.

Height to top	Price p. set,
of Brackets.	Brackets. as shown.
7 ft. 6 ins. 8 ., 6 ., 9 ., 6 .,	20×291 ins. 50/3 20×291 ,, 51/9 20×291 ,, 53/2 20×291 ,, 57/

Ornamental Verandahs

No. C.4828.



No. C 4828.

wood beam and wood astragals

for glass.

No. C 4828.

VERANDAH SET

Comprises :-

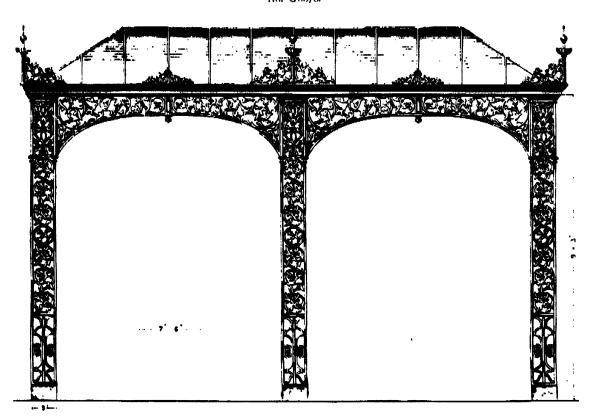
- 3 Verandah Columns, 8 ft. 6 ins. high; with Entablatures.
- 3 pairs Brackets for same.
- 1 pair Brackets for wall.
- Frieze, 41-in. 3-in. Moulded Gutter, and Cresting for front and returns.
- 2 Terminals.

Price, £12 0 0 per set.

Single Set

6 ft. wide; 4 ft. projection. Price, £6 15 0 per set.

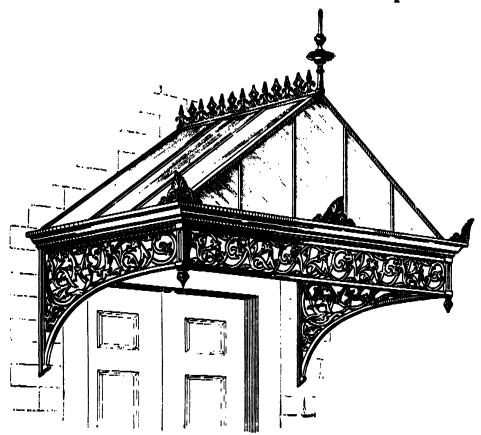
No. C 6676.



No. C6676. Set of Ironwork for Verandah, 15 feet 9 inches wide over Pilasters × 6 feet projection × 2 feet high Roof × 9 feet 3 inches high to underside of Gutter as drawn; consisting of 5 Pliasters (3 Front and 2 Return); Spandrel Brackets, 41 x 31 inch Moulded Gutter, Gutter Ornaments, 1½ × 1½ inch T and L Iron for Roof; fitted ready for re-erection; prepared for Glass.

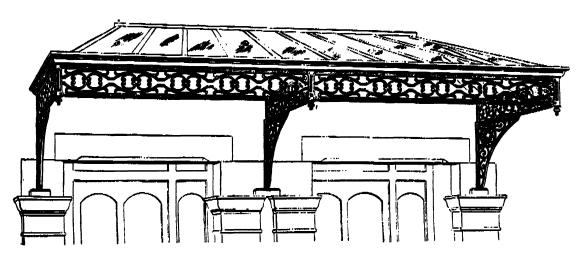
231 10 0 per set.

Cast-Iron Porch or Door Canopies



No. C 6658. Set of Ironwork for Porch, 6 feet wide netween centres of Brackets 3 feet 6 inches projection × 2 feet high Roof as drawn, consisting of 4×3 inch Moulded Gutter, 4×2½ inch Angle Beam, 1½×1½ inch T and L Iron for Roof; fitted ready for re-erection; prepared to receive Glass, which is extra.

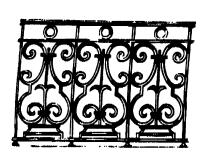
Price, £11 8 0 per set.



No. C 6659. DOOR PORCH Can be made for Single or Double Doorways. Castings fitted ready for fixing in Brickwork, and drilled for screwing to Wood Beam.

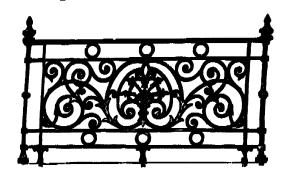
Prepared to receive Glass, which is extra.

Balcony Railings



No. C 3912.

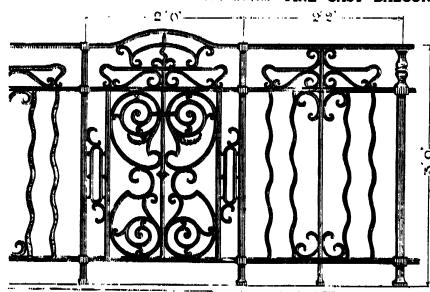
29§ ins. wide ×	311 ins.	high,	٠.	••		 6/- per foot.
	Can he	made	in	various	lengths.	



No. C 3913.

37	ins.	wide,	centre	to centre of	f Standards,	×36	ins.	high	over	Standard,	22/-	each
49		••		**	**	\times 36	,.		**	••	28/-	••
60		٠,		••	,,	× 36	••	••		,,	30/-	••
60	,,	**			11							
				Can b	e made in	variou	s l	ength	s.			

No. Co410. FINE CAST BALCONY RAILING



No. C 6410.

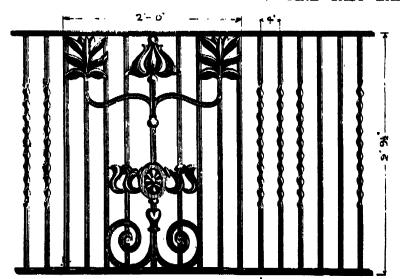
3 ft. high, with Wrought Top Rail.

SITES:—Pilasters, 2 ft. wide; Panel, 2 ft. 2 ins. wide.
Pilasters repeating at about 6 ft. 4 in. centres.
Cut to plan, fitted ready for fixing.

Price, 8/- per foot run.

Corner Standards, Square or Obtuse Angle, 7/6 each.

No. C 6409. FINE CAST BALCONY RAILING



No. C 6409.

2 ft. 92 ins. high, with Wrought Top and Bottom Rails.

Sizes:—Pilasters, 2 ft. wide; y, in. square cast bars; 4 in. centres.

Pilasters repeating at about 5 ft. centres.

Cut to plan, fitted ready for fixing.

Price, 9/9 per foot run.

Corner Standards, Square or Obtuse Angle, 7/6 each.

Balcony Railings

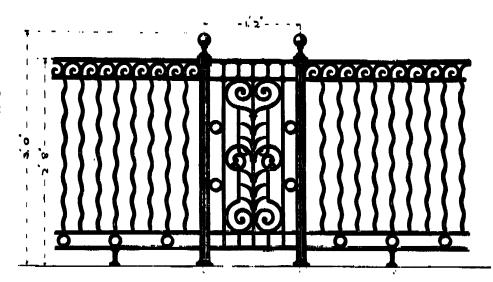
No. C 5723. FINE CAST BALCONY RAILING

3 ft. high, with Wrought-iron Top Rail. Pilasters repeating at about 7 ft. Centres.

Price, 7/6 per foot run.

Railing only, without Pilasters, 5/6 per foot run.

Corner Standards, to suit, 7/6 each.



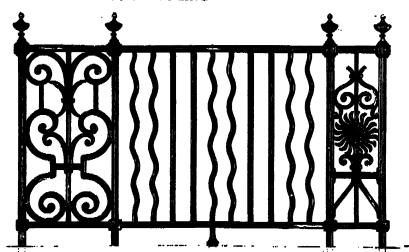
No. C 5724. FINE CAST BALCONY RAILING

2 ft. 11 ins. high, with Cast Top Rail; Wide Pilasters, 1 ft. 3 ins. wide; Narrow Pilasters, 8 ins. wide; Panel, 2 ft. 8 ins. wide.

Price, 8/- per foot run.

Railing only, without Pilasters, 4/9 per foot run.

Corner Standards, to suit, 8/- each.

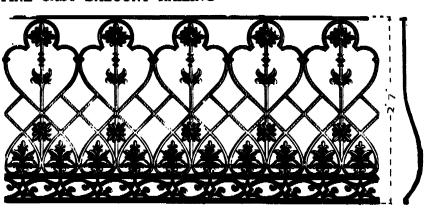


No. C 5725. FINE CAST BALCONY RAILING

2 ft. 7 ins. high, with Wrought-iron Top Rail.

Price, 8/6 per foot run.

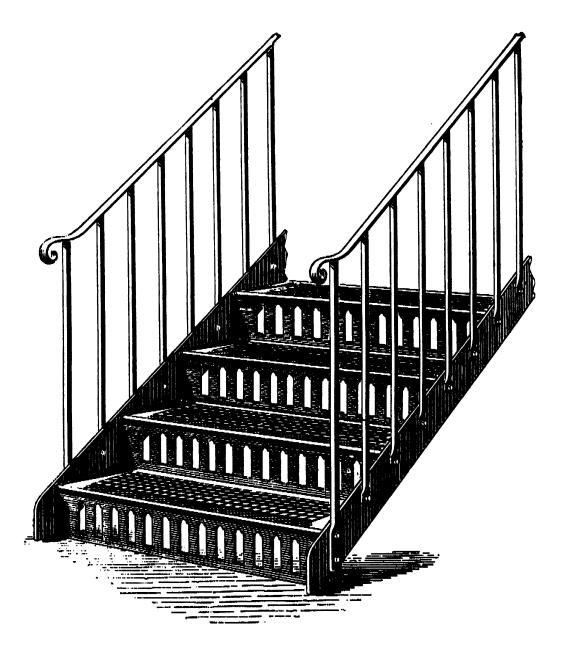
Corner Standards, to suit, 12/- each.



Fire Escape Staircase

No. C 6400.

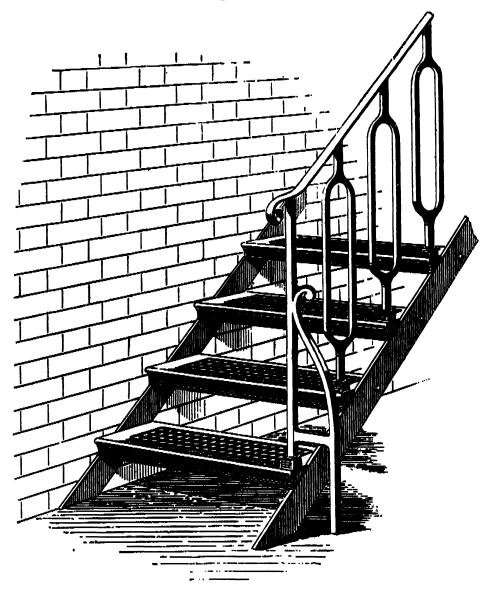
DESIGN APPROVED BY THE LONDON COUNTY COUNCIL.



Landings extra, according to size.

Estimates for supplying and fixing on site, in the London district, any class of Cast and Wrought Iron Staircases furnished upon application.

Straight Stairs



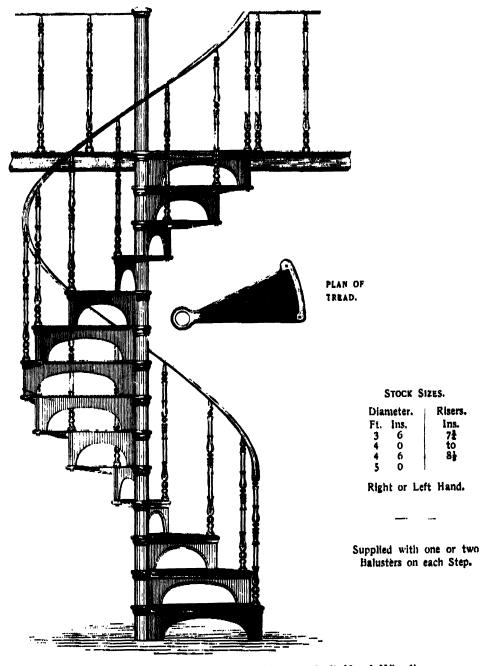
No. C 6417. Light Stair without Risers. Treads, 8 inches wide. Fitted ready for re-erection.

Stock Si	zes,		• •					2 ft. 0 ins.	2 ft. 6 ins.	3 ft. 0 ms. wide,
Prices, F	land Rail	both sides,		• •			• •	15/6	17/-	18/- per step.
,,	,,	one side only,	••		• •	••	• •	13/6	15/-	16/3 ,,
				Landi	ings er	ktra, ac	cording	g to size.		

Estimates for supplying and fixing on site, in the London district, any class of Cast and Wrought Iron Staircases furnished upon application.

Spiral Stairs

WITH NON-SLIPPING TREADS



No. C 6416. Spiral Stairs with Wrought Handrail. Right or Left Hand Wheeling.

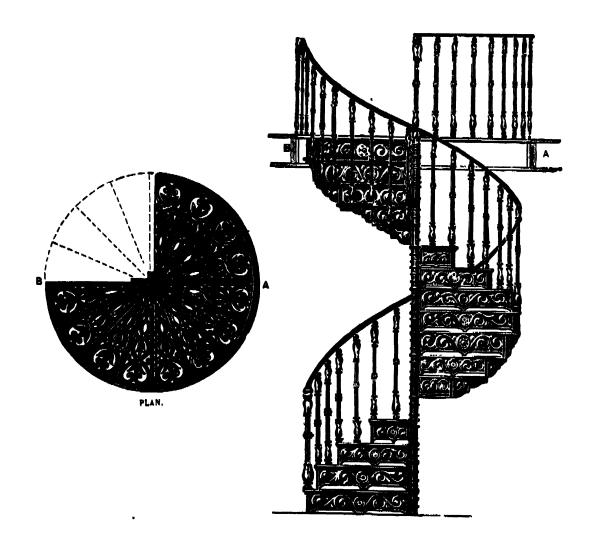
All fitted ready for re-erection.

							ft. 6 ins. 13/-			5 ft. 0 ins. diam. 16/6 per step.
**	"	two	Balusters	5				16/6 ail. 40/6 extra	17/6	18/6 "

Guard Rail and Balusters round Well-hole, 3/9 per foot.

Estimates for supplying and fixing on site, in the London district, any class of Cast and Wrought Iron Staircases furnished upon application.

Spiral Stairs



No. C 3811. Spiral Stairs with Wrought Handrail. Right or Left Hand Wheeling.

All fitted ready for re-erection.

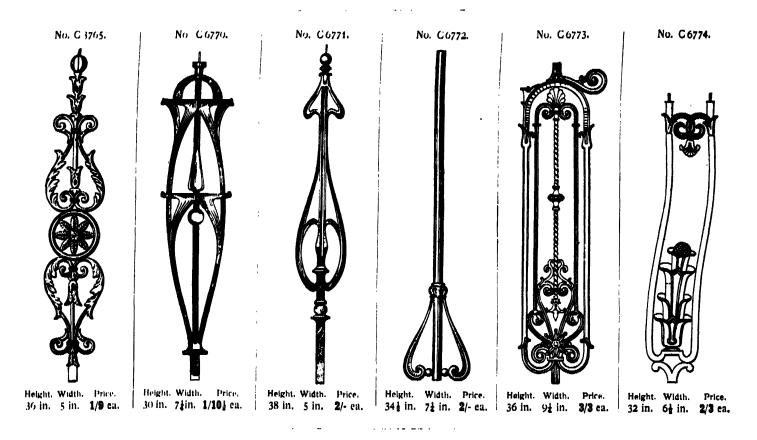
Diam.	A to	B, 3	ft	. 6	ins.;	Rise per	Step,	8	to	9	ins.;	Number of	Balusters on	each	Step,	1	••	Price,	15/9 per	step.
	17	4	• • • • • • • • • • • • • • • • • • • •	O	,,	••	••	8	٠,	9	,,	,,	,,	,	,	1		,,	16/6	,,
,,	,,	4	,,	Ó	,,	,,	**	8	••	9	,,	"	**	,	,	2		17	19/6	,,
••	,,	5	,,	0	,,	,,	,,	8	,, '	9	•,	,,	,,	9 1	•	2		**	21/-	,,
••	.,	5	,,	6	,,	**	,,	8	٠, '	9	,,	,,	,,	9 :	,	2		,,	22/6	,,
"	,,	6	,,	O	••	,,	,,	8	., '	9	,,	**	**	,	,	2		••	24/-	,,

Quarter-space Landing, 39/- extra.

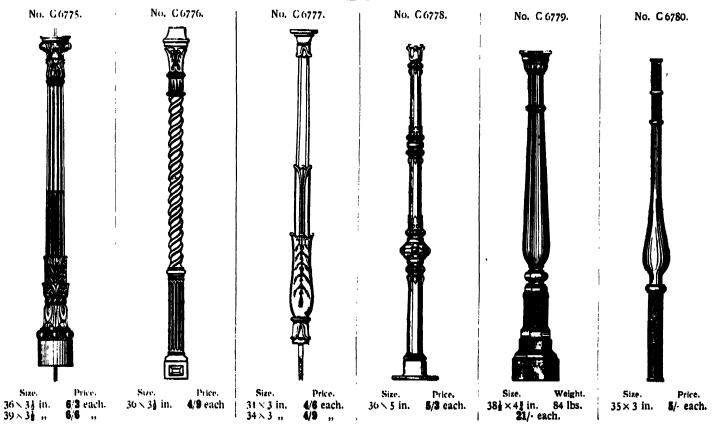
Railing round Well-hole at top, 54/- extra.

Balusters and Newels

Made with Screws or Drilled Plates for Wood or Iron; or Batts for Stone, as required, to order.



NEWEL BARS.

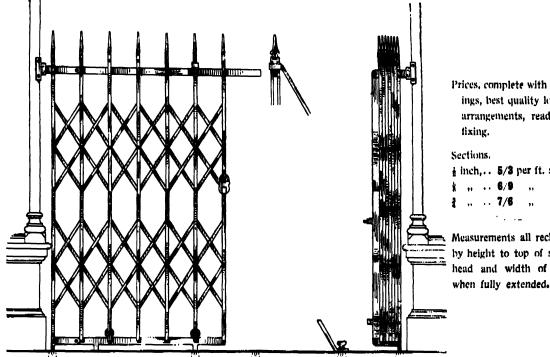


Patent Folding Gates

For Main Entrances, Show Windows, Lifts, &c.

DESIGN No. C 4277.

Showing Gate when not required to go full height of opening. Spearhead pattern, with hinged folding tracks, made in 4-inch, #-inch, and #-inch sections, according to size. Also to lift away. In halves or one piece to suit any doorways.



Prices, complete with hangings, best quality locking arrangements, ready for fixing.

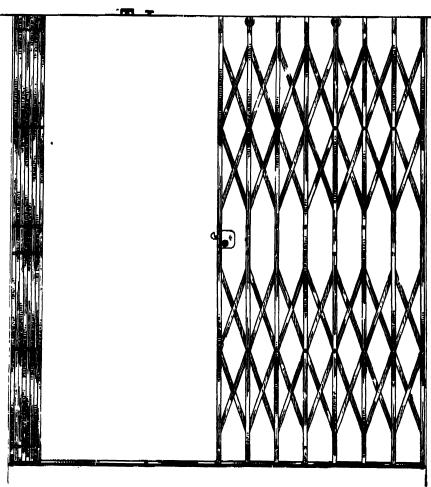
Sections.

inch,.. 5/3 per ft. super. k " .. 6/9 " 3 7/6

Measurements all reckoned by height to top of spearhead and width of Gate

DESIGN No. C 4278.

Showing Gate the full height of opening, made in various strengths to suit all apertures, with T fixed top tracks, and recessed channel or hinged folding bottom tracks, as required.



Prices, complete with tracks, locks, latches, &c.

Sections.

inch,.. 3/9 per ft. super.

å " · · 4/6 " 1 5/3

Measurements all reckoned by height to top and width of Gate when fully ex tended.

METAL READY FOR ERECTION, TO DESIGNS SHOWN ON THE FOLLOWING PAGES :-

The data in this Section is compiled with the object of affording at a glance to a prospective purchaser of Gates and Railings definite and inclusive prices; thus obviating the uncertainty in calculating his cost, by computing same from the weights of the castings at price per cwt.; for:

- (a) Gate Sets. Single and double for piers or dwart walls.
- (b) Carriage Entrance Gates for piers or independent fixing.
- (c) Gates and Railings complete with and without coping for specified trootages.
- (d) The requisite extra for extended frontages.

SPECIFICATION

A frontage of 16 ft. consists of—(c) One Gate fitted with Latch, one Gate Socket, Hanging Standard with Clip, Latching Standard, one pair of Braces and sufficient Panelling, and, when shown in drawing, wroughtiron horizontal bars.

A frontage of 32 ft. consists of (f) Two Gates, handed, fitted with Latches, two Gate Sockets, one double hanging Pilaster fitted with Glips, two Latching Standards, two pairs of Braces and sufficient Panelling, and, when shown in drawing, wrought-iron horizontal bars.

SINGLE GATE SETS consist of (g) One Gate fitted with Latch, Gate Socket, hanging Batt for Brick Pier, fitted with Clip and Latching Batt for Brick Pier; or (h) One Gate fitted with Latch, Gate Socket, hanging Standard fitted with Clips, Latching Standard and pair of Braces.

DOUBLE GATE SETS consist of (j) Two Gates, handed, fitted with Latches, Gate Sockets, double hanging Pilaster, two Latching Standards, and two pairs of Braces.

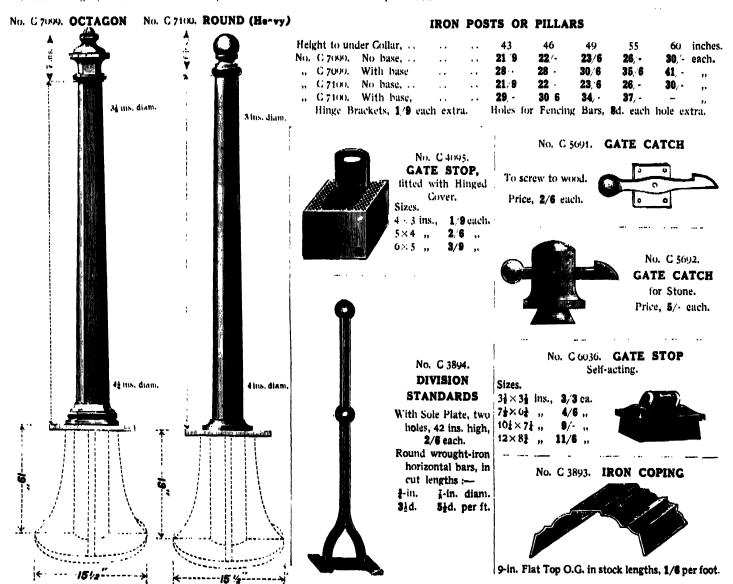
CARRIAGE ENTRANCE GATES consist of (k) One pair of Gates, fitted with Striking Plate, Latch or Lock, Slip Bolt and Gate Stop, Gate Sockets and Hangings for Brick Piers; or (l) One pair of Gates, fitted with Striking Plate, Latch or Lock, Slip Bolt and Gate Stop, Gate Socket and heavy Hanging Standards fitted with Clips.

BUILDING DIMENSIONS. The Gate spaces enumerated are those for (h) Single Gate with Standards; (j) Double Gates with Pilaster and Standards; (k) Carriage Entrance Gates for Brick Piers. Local requirements may necessitate the deviation from the measurements stated; it is therefore advisable to have the "sets" on site to ensure accuracy in the construction of the brickwork.

EXTRAS. Division Fencing, consisting of two wrought-iron horizontal bars #-in. diameter, and cast-iron standard with plate base supplied thus :--

Bent Panels, Corner Standards, Ramps, Circled Corner Pieces, and any alterations from specified details are extra to any pattern railing. We shall be pleased to estimate to plans deviating in any details from foregoing description.

FIXED RAILING AT SITE.—Having a staff of experienced men we undertake for the trade the erection of any of our designs within twenty-five miles of the Tower, London. Estimates will be furnished, inclusive of supplying the materials and labour, upon receipt of details of actual requirements.



Cast-Iron Railing Bars



No. C 0038. Size, ½ ¼ in. diam. Length, 48 48 ins. Price, 14/- 17/6



No. C 6634. \$ in. diam.
42 48 ins. 14/- 17/6



No. C 6635. 2 in. diam. 48 ins. 166



No. C 6036. in. diam. ins. 186



No C 6637. à ia. diam. 45 .ns. 14/- 16/6



No. C.6638. 1 lin. diam. 48 48 ins. 14/- 17/6



No. C 0039. 1 1 in. diam.
48 48 ins. 14/- 18/6 per doz.



in, diam. 48 ins.

21/-

Size, Length, Price,



No. C 6641. in, diam. 48 ins. 18/6



No. C 6642. 🫊 in. dlam. 46 ins. 14



No. C 6643. ₫ 'r. diam. 48 ins. 23/-



No. C.6644. \$ 2 1 in. diam. 48 48 59 ins. 14/- 18/6 28/-



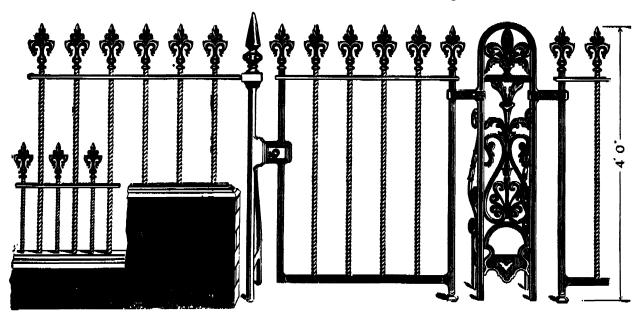
No. C 6645. ä in. diam. 46 ins.



No. C 6646. In. diam. 48 ins. 15/6 per doz.

No. C 3918.

CAST-IRON BAR RAILING



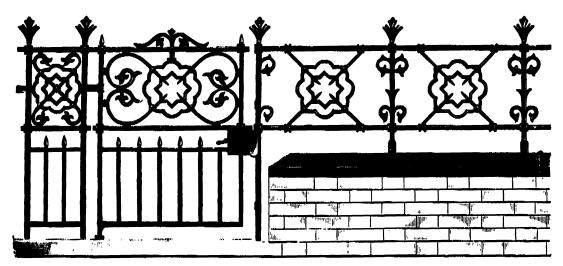
Opening for Single Gate, 4 feet; Double Gate, 8 feet.

Metal for 16-feet Frontage, consisting of—
Gate fitted with Latch, pair of Standards with Braces, Railing Bars and 2 × 1 inch Top Rail, Punched 6-inch Centres, ... Do., do., Extra Panelling, ... and Coping, with Iron Coping,

6 per foot.

With Dog Bars. 0 per set. 10 per foot.

No. C 1107. "STRING RING" PATTERN



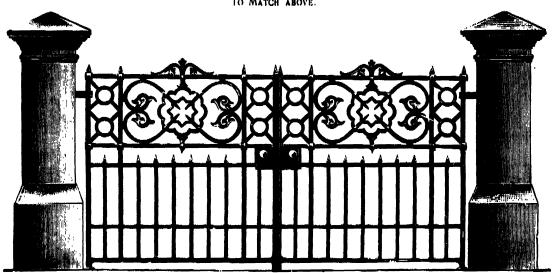
Space required for Single Gateway, 3 ft. 6 ins.; for Double Gateway, 7 ft. 8 ins. Height from Gate Stone to top of Coping, 1 ft. 71 ins. METAL READY FOR ERECTION. For General Specification, see page 494.

Castings, Coping,	••	• •		£2 12 1 0	0 £1	0	0 per set.		ate Sets- 1 Batts, Standa	 ••		••		9 per set. 6 ,,	•
		Beyoni) ABOVE	FRONTAGE			Bars,	 	••	 ••	2/- 1/9	per ft.	run.		

Carriage Entrance Gates

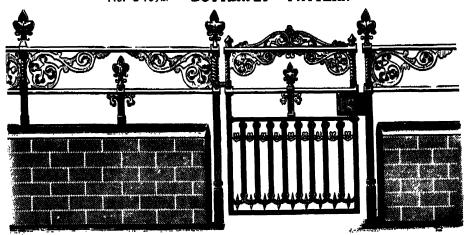
No. C 1107. "STRING RING" PATTERN

TO MATCH ABOVE.



ONE PAIR OF GATES, fitted with Striking Plate, Drop Bolt and Lock, Gate Stop. Gate Sockets :-With Hangings for Brick Piers; space required, 7 ft. 6 ins.... Hanging Standards; space required, 8 ft. 9 ins., ...

No. C 1092. "BUTTERFLY" PATTERN



Space required for Single Gateway, 3 ft. 6 ins.; for Double Gateway, 7 ft. 6 ins. Height from Gate Stone to top of Coping, 2 ft.

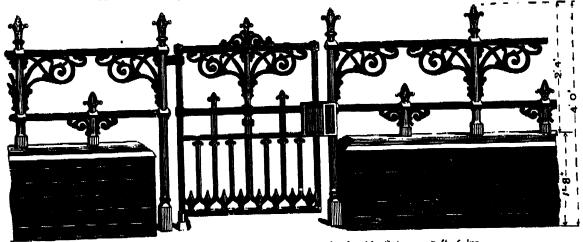
METAL READY FOR ERECTION. For General Specification, see page 494.

Frontage, . Castings, . Coping, .	•			16 ft. £2 13 6 1 0 0	32 10 £5 10 2 0 £7 10	0 per 0	,,	-	te Sets Batts, Standard	. ,				0	0 per 9	set.
		BEYON) ABOVE	I'RONTAGES	Panelling at	nd Bar	's, 	 			 2/1 <u>1</u> 1/9	per ft.	run.			

No. C 6002. "BUTTERFLY" PATTERN

EXTRA HEAVY CASTINGS.

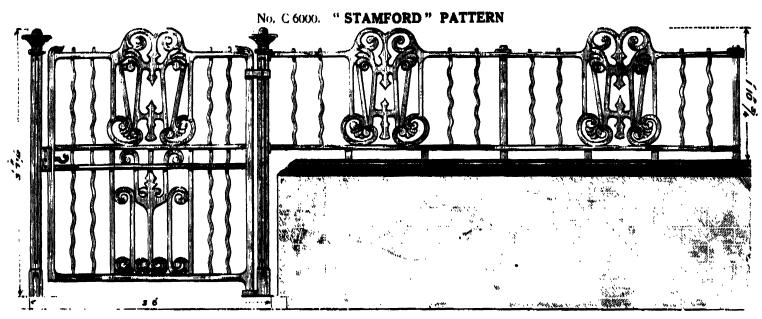
This makes a very substantial railing fixed on either Stone or Cement Coping.



Space required for Single Gateway, 3 ft. 6 ins.; for Double Gateway, 7 ft. 6 ins.

METAL READY FOR ERECTION. For General Specification, see page 494.

Frontage, Castings, Coping,			16 ft. £2 16 1 0	6 £5 0 2	0	6 t	per set.		• • • • • • • • • • • • • • • • • • • •	With	ie Sc.s - Batts, . Standar	•	 			£1	4 1 13	per	
	Beyon	D ABOVE	FRONTAG	ES-Panelli	ng,			••						2/- 1/9	per ft.	run.			



Space required for Single Gateway, 3 ft. 6 ins.; for Double Gateway, 8 ft. 0 ins.

METAL READY FOR ERECTION For General Specification, see page 494.

Frontage, Castings, Coping,	••	•••	••	10 £2 10 1 0 £3 10	0	£5	11. 4 0 p 0 0 4 0 p	er set.	Single Gate Sets— With Batts,	t.
Beyond above l Panelling, Coping,	Frontag 	ges 			••	2/· 1/9	per ft	t. run.	CARRIAGE ENTRANCE GATES, TO MATCH ABOVE. Space required, 7 ft. between Piers. With Batts for Brick Piers,	r .



Opening for Gate, 3 ft. between Piers.

Opting to Gate, 5 tt. t	CTARCI Maig.
BURR WALL PANEL, BARS AND GATE TO MATCH-	
PANEL. 16 × 16 ins. cored for 3-in. square Wrought-iron Horizontal Bars, v	
BARS in cut lengths,	6d. per ft.
GATE SET to Match, 331 ins. wide × 48 ins. high, fitted with Thumb Latch,	Gate Socket, Hanging and Latching Batts for Brick
Piers,	zi/- per set.
GATE SET, same Specification, but fitted with Hanging and Latching Pieces 1	for Wood Posts,

No. C 4810. THE "BEAULIEU" PATTERN



Height of Wall from Gate Stone to top of Coping, 2 ft. Opening for Single Gateway, 3 ft. 9 ins., for Double Gateway, 7 ft. 9 ins.

METAL READY FOR ERECTION.	For General Specification, see page 494.	
16 ft. 32 ft.	Single Gate Sets	
£2 12 6 £5 7 0 per set.	With Batts,	£1 0 0 per set.

Coping,	••	• •	• •	• •	1	0	0	2	0	0	,	**	1	••	Standards,	• •				1	9	6	"
					£3	12	R	£7	7	Λ.	***	eat.	1				-						
					=						1,61	acti		C	ARRIAGE E	NTR	ANCE (JATES	. TO MAT	гсн	ABOV	E.	

Frontage, ... Castings, ...

Beyond above	Fronta	ges				Space	required	l. 7 It	. o ins.	between	Piers.	
Panelling,			 	 1 101 per ft. run.	With Batts fe	•						O per set.
Coping,			 	 1/9 ., ,,	Hanging	Stand	lards.				6 9	0

Also made with Extra Heavy Standards, 6/- extra per pair.

No. C 4276. THE "LOUIS" PATTERN



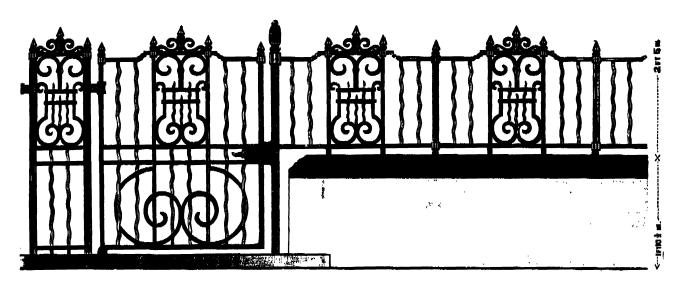
Height of Wall from Gate Stone to top of Coping, 1 ft. 9 lns.; space required for Single Gateway, 3 ft. 7 ins.; for Double Gateway, 8 ft.

METAL READY FOR EPECTION. For General Specification, see page 494.

Coping,

	Re.	VOND 4	BOVE	FRONTAGES-1	Panelling				9/- m	er ft. m	m.		
				£3 19 6	£7 19 0 per set.	" Standards	,	••	••	••	1 11	6	**
Coping,	• •	• •	• •	1 0 0	2 0 0 ,,	With Batts,					£1 4	9	per set.
Castings,				£2 19 6	£5 19 0 per set.	Single Gate Set							
Frontage,				16 ft.	32 ft.	1							

No. C 4271. THE "MARYLAND" PATTERN



Height of Wall from Step to top of Coping, 1 ft. 104 ins. Opening for Single Gateway, 3 ft. 8 ins.; for Double Gateway, 8 ft. 2 ins.

METAL READY FOR ERECTION. For General Specification, see page 494.

Frontage,	 			1	6 ft		3	2 11			ł											
Custings.	 		٠.	£2	17	0	£5	18	6	per set.		Sing	gle Ga	te Sets								
Coping,	 	• •		1	0	0	2	0	0	"	-		With	Batts,		 		• •	£1	1	0 p	er set.
				£3	17	0	£7		6	per set.			••	Standa	rds,	 • •	• •	••	1	12	6	,,
	BEYOR	ND ABO	ve F	RONT	AGF		nelling.									 4 /6		ft. run.	1			

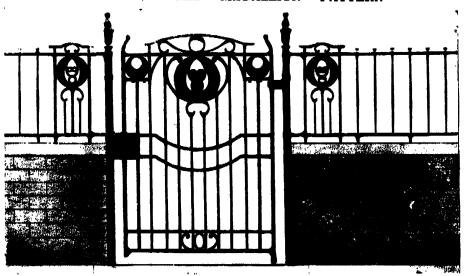
Also made with Extra Heavy Standards, 7/6 extra per pair.

Carriage Entrance Gates

No. C 4271. THE "MARYLAND"

TO MATCH ABOVE.

No. C6035. THE "MEDALLION" PATTERN



Space required for Single Gateway, 3 ft. 4½ ins.; for Double Gateway, 7 ft. 6 us. Height from Gate Stone to top of Coping. 2 ft. 2 ins.

METAL READY FOR ERECTION. For General Specification, see page 494.

Frontage,	٠.				16	ft.		32	ft.		1											
Castings,	•=				£3	0	0 6	6 4	1	0 per set.		Sin	igle Ga	te Sets-	_							
Coping,	• •	• •	••	• •	1	0	0	2 ()	0 ,.			With	Batts,		 			£1	4	0 pc	er set
					£4	0	0	8 4	1	0 per set.				Standa	rds,	 • •	• •	• •	1	14	0	"
		Beyone	ABOVE	FRO	NT AC	GES	Panellir Coping,			••	••		::		::	 2/ 1/9		. run.				

No. C6047. THE "CLOVA" PATTERN

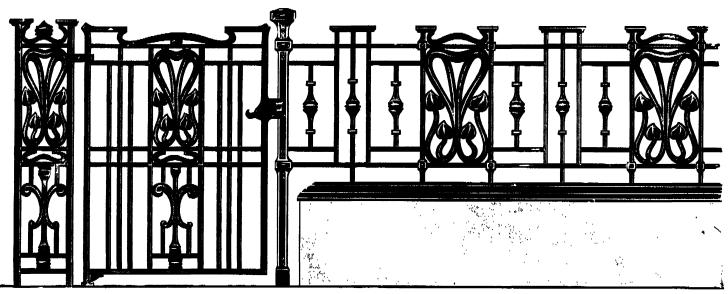


Space required for Single Gateway, 3 ft. 6 ins.; for Double Gateway, 7 ft. 6 ins. Height from Gate Stone to top of Coping, 2 ft.

METAL READY FOR ERECTION. For General Specification, see page 494.

Frontage		• •			1	6 ft		32	! It	l.		!												
Castings,					£3	0	0	€6	4	0	per set.		Sing	te Ga	te Sets-	-								
Coping,	••			• •	1	0	0	2	9	0	17			With	Batts,		••		••		£1	3	0 p	er set.
					£4	0	0	83	4	0	per set.			**	Standa	rds,	••	••	••	••	1	12	0	47
		BEYON	D ABOVE	FRO	NTA	GES	— Pan Cop	nelling, oing,			::		••		••			;	2/4 per 1/9	ft. ru	ın.			

No. C 5716. THE "EARLHAM" PATTERN



Space required for Single Gateway, 3 ft. 6 ins.; for Double Gateway, 7 ft. 6 ins. Height from Gate Stone to top of Coping, 1 ft. 6 ins.

METAL READY FOR ERECTION. For General Specification, see page 494.

Frontage. Castings, Coping,	••	••	••	£3	6 6	0	£6 1	0	0 per set. 0 ,, 0 per set.		Sing	With	te Sets- Batts, Standa			••		••		6 p 0	er set.	
	BEYO	ND ABO	VE F	ONT	AGES		nelling,			••	••	••	••	••	••		/6 per	ft. run.				



No. C 1170. "QUEEN ANNE" PATTERN



Space required for Single Gateway, 4 ft.; for Double Gateway, 8 ft. 6 ins. Height from Gate Stone to top of Coping, 1 ft. 91 ins.

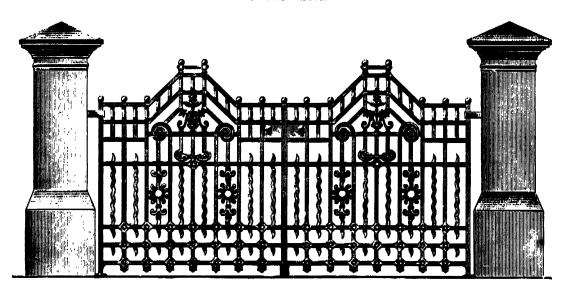
METAL READY FOR ERECTION. For General Specification, see page 494.

Frontage, Castings, Coping,	••		16 ft £3 17 1 0 	0 £7 1 0 2	8 0 0 0	per set. " per set.			Wish	te Sets- Batts, Standa			••				0 pe	
	Beyon	D ABOVE	FRONTAGES	-Panelling, Coping,	••	••	••	••		••	•••	••	2/6 1/9	•	ft. rur	l .		

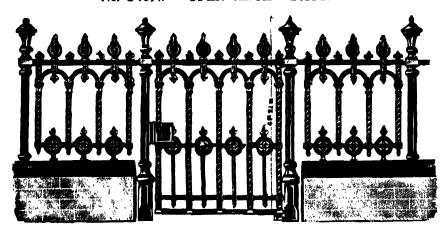
Carriage Entrance Gates

No. C 1170. "QUEEN ANNE" PATTERN

TO MATCH ABOVE.



No. C 1094. "OPEN ARCH" PATTERN

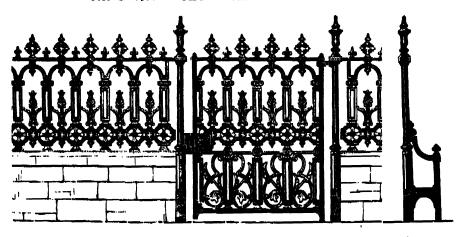


Space required for Single Gateway, 3 ft. 9 ins.; for Double Gateway, 7 ft. 9 ins. Height from Gate Stone to top of Coping, 1 ft. 6 ins.

METAL READY FOR ERECTION. For General Specification, see page 494.

Frontage, Castings, Coping,	 		£4 1	4 0 4	0	2 0	0	per set. ,, per set.		•	With	te Sets— Batts, Standards		••			0 p	er set.	•
	BEYON	ABOVE	FROM	ITAC	ies-	Panelling,			••	••		• •	 	3/-	per ft.	run,			
						Coping,		••		••			 	1/9	11	"			

No. C 1097. "CLOSE ARCH" PATTERN



Space required for Single Gateway, 3 ft. 6 ins.; for Double Gateway, 7 ft. 9 ins.

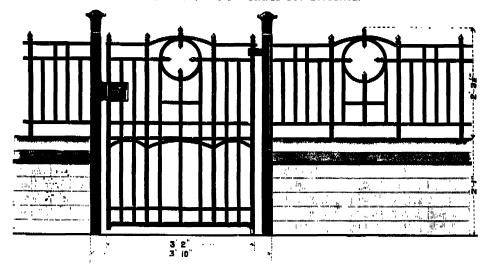
Height from Gate Stone to top of Coping, 1 ft. 7 ins.

METAL READY FOR ERECTION. For General Specification, see page 494.

Frontage, Castings, Coping,	 ••	••	••	£4	6 ft. 6 0 0 0	1 83	ft. 7 0 0 0	per set.		Sing	With	te Sets- Batts, .				••	8 10	Α.	r set.
	Beyo	IA DNO			6 0	£10 1 —Panelling Coping,			::		••	Standar 	us, 	 ••	3/-	per ft.		•	"

No. C 6631. "WINCANTON" PATTERN

AN ARCHITECT'S DESIGN -- SIMPLE BUT EFFECTIVE.



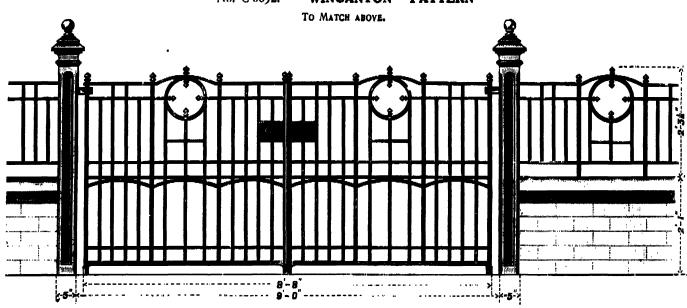
Space required for Single Gateway, 4 ft. to ins.; for Double Gateway, 8 ft. 5 ins.

METAL READY FOR ERECTION. For General Specification, see page 494.

Frontage,					10	6 It			32 f	ŀ.			1													
Castings,	, .				82	4	0	£12	14	0	per	set.		Sing	le Ga	te Sets-										
Coping,	• •				1	8	0	2	16	0	٠,	,			With	Batts,		• •			2	1	17	6	per	set.
				•	£7	12	0	£15	10	0	per	set.			••	Standards,	••	••	••	••	4	4	0	0	•	•,
		BEY	OND A	BOVE	FRON	TAG		Panellir Coning	ıg,				.,	• •					3/6	per ft	. run.					

Carriage Entrance Gates

No. C 6632. "WINCANTON" PATTERN



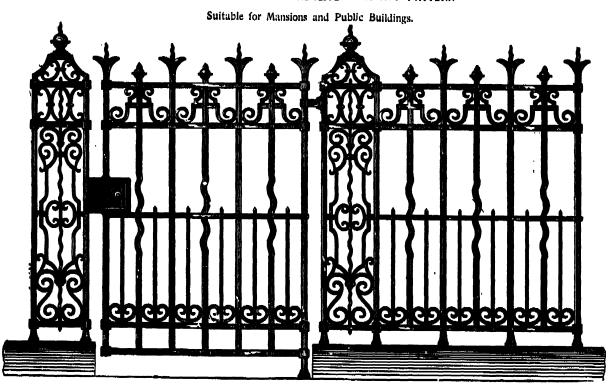
No. C 3342. THE "BLENHEIM" PATTERN



Space required for Single Gateway, 4 ft. 3 ins.; for Double Gateway, 9 ft. 3 ins. METAL READY FOR ERECTION. For General Specification, see page 494.

Frontage, Castings, Coping,	••	••	••	16 ft. £7 6 0 1 6 0 £8 12 0	£14 2 1	2 0	per set.		Sin	With	te Sets- Batts, Standa	 						0 per se	
		BEYOND	ABOVE	FRONTAGES—P				::				 ••	 5, 2,	/6 per /- ,	 ft.	4	0 (0 "	

No. C 5715. THE "ALBANY" HEAVY PATTERN



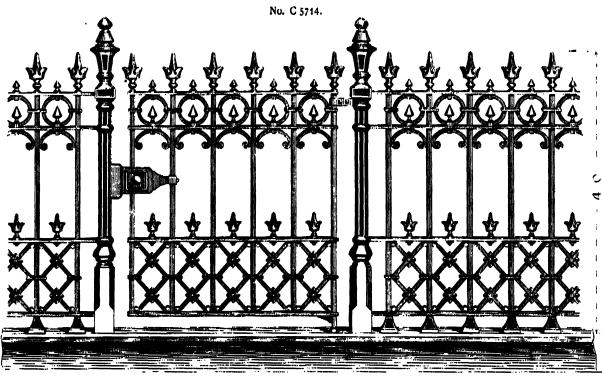
Cast-Iron Entrance Gates



Gate, 4 ft. wide × 7 ft. 7½ ins. high, complete with Hangers and Locking Hox for Brick or Stone Piers, Lock and Knob as shown. Price, . . . £13 10 0 per set.

Heavy Cast-Iron Railings and Gates

SUITABLE FOR MANSIONS AND PUBLIC BUILDINGS.



Gate, 3 ft. wide × 4 ft. high, fitted with Lock and Clip and pair of Pillars, with Backstays, Railing, 4 ft. high,

.. £6 0 0 per set.

.. 0 9 6 per foot run.

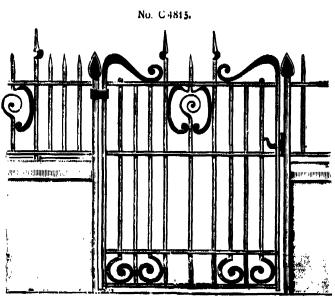
Artistic Wrought-Iron Gates



4 ft. wide × 4 ft. 6 ins. high to top Horizontal.

Uprights, § in. square, spaced as shown.

Gate Pillars, 1§ ins. square with §-in. square Backstays.



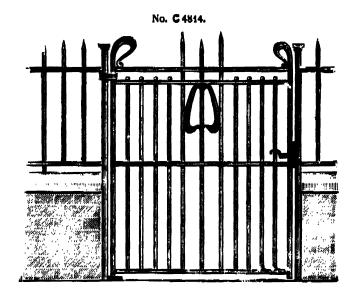
4 ft. wide × 4 ft. 6 ins. high to top Horizontal.

Uprights. § in. square, spaced as shown.

Gate Pillars, 1§ ins. square with §-in. square Backstays.

Price. Gate and Pillars as shown, £8 6 0 per set.

If fitted with Best Brass Warded Lock, 16/- extra.

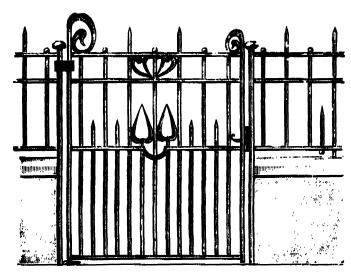


4 ft. wide × 4 ft. 6 ins. high to top Horizontal.

Uprights, & in. square, spaced as shown.

Gate Pillars, 1½ ins. square with ½-in. square Backstays.

No. C 4819.



4 ft. wide × 4 ft. 6 ins. high to top Horizontal.

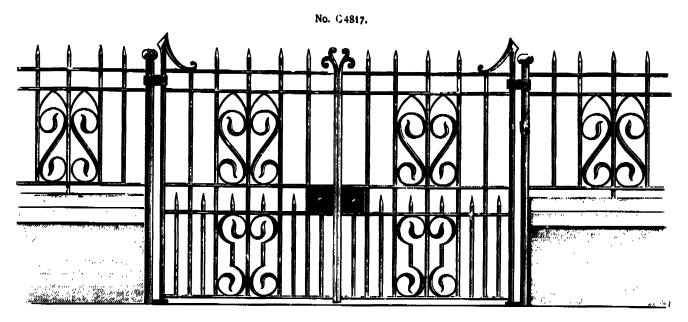
Uprights, § in. square, spaced as shown.

Gate Pillars, 1 ins. square with §-in. square Backstays.

Price, Gate and Pillars as shown, £8 6 0 per set.

If fitted with Best Brass Warded Lock, 16/- axtra.

Artistic Wrought-Iron Entrance Gates



8 ft. wide × 5 ft. high in centre.

Uprights, § in. square.

Scrollwork, & × 1 in.

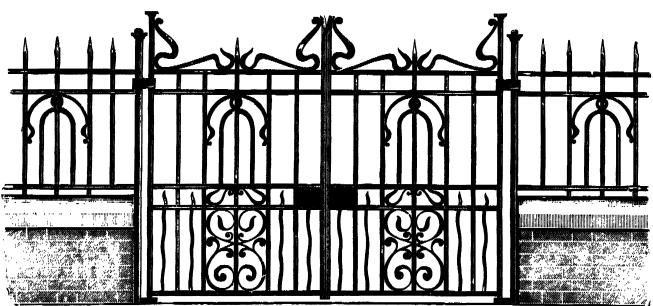
Fitted with Best Brass Warded Lock and Sham, Drop Bolt, and hung to 1½-in. square Wrought-iron Pillars, with 1-in square Backstays.

Price, Gates and Pillars,

£15 15 0 per set.

Price for Railing to match quoted on application, stating quantity required.

No. C 4818.



8 ft. wide \times 5 ft. 6 ins. high in centre.

Long Uprights, § in square.

Short Uprights, 1 in. square.

Fitted with Best Brass Warded Lock and Sham, Drop Bolt, and hung to 11-in. square Wrought-iron Pillars, with 1-in. square Backstays.

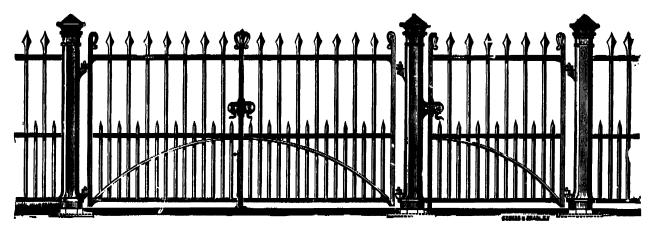
Price, Gates and Pillars,

£21 5 0 per set

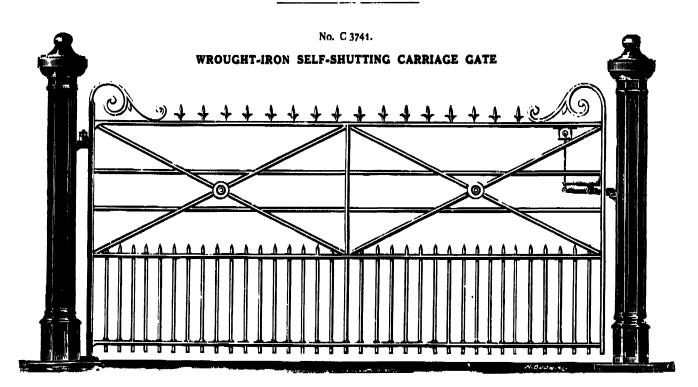
Price of Railing to match quoted on application, stating quantity required.

Wrought-Iron Carriage Entrance Gates

No. C 3740. WROUGHT-IRON VERTICAL GATES AND SIDE GATE

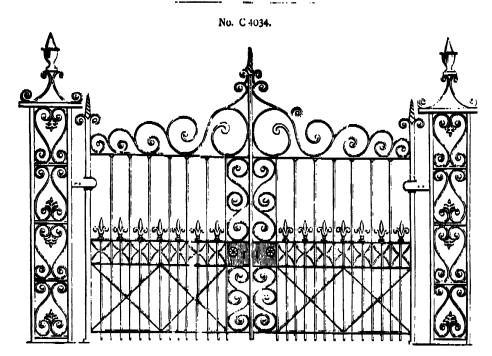


Pair Gates only, 8 ft. wide × 4 ft. high above ground, fitted with Patent Lock and Sham, Vertical Bars # inch	diameter, 5-inch
apart Centres at top, with Hangings for Wood or Stone,	Price, £8 5 0 per pair.
Side Gates only, 3 ft. 6 ins. wide × 4 ft. high above ground, fitted with Patent Lock and Sham, Vertical Bars	g inch diameter,
5-inch apart Centres at top, with Hangings for Wood or Stone,	Price, 4 8 0 each.
Cast-iron Pillars, with Bases for Stone, including Bolts, each extra,	1 5 0
with Self-fixing Bases, each extra	1 12 0



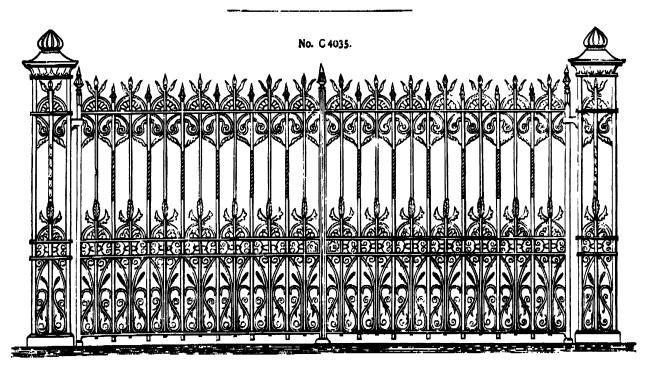
Gate only,	9 ft. 6 in	s. wide	× 4	ft.	6 ins.	high	to top	horizontal,	with	Hangings for	Wood o	r Stone,	 ••	Price,	£9	15	0 each,	complete.
**	9,,6	,,	× 4	,,	6		hung	to Cast-iron	Pilla	rs, for Stone,	••	••	 • •	**	15	10	0 ,.	11
	96		X 4		6					with Self-f	fixing B:	ises	 		17	15	0	••

Wrought-Iron Entrance Gates



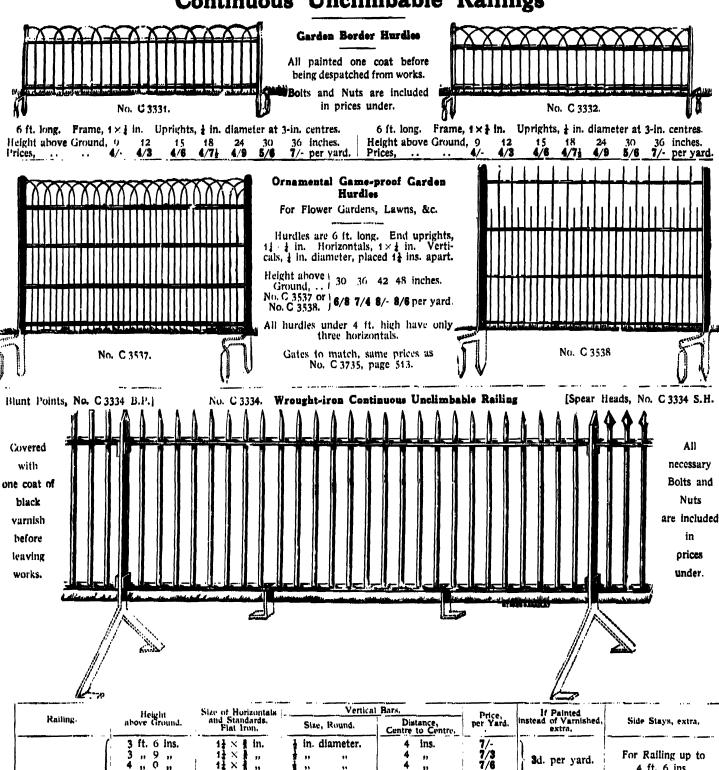
These Gates are made entirely of wrought iron, and possent a very handsome appearance.

They are 10 ft. wide × 5 ft. high to top horizontal. The long uprights are 7 in. diameter at 6 in. apart centres, and short uprights 8 in. diameter.



These Gates are exceedingly strong, and present a very bold and handsome appearance. They are 10 ft. wide \times 5 ft. high to top horizontal.

Wrought-Iron Garden Border and Division Railings, and Continuous Unclimbable Railings



		Height	Size of Horizontals	Vertical	Bars,	Price,	If Painted	1
	Railing.	above Ground.	and Standards. Flat Iron.	Size, Round.	Distance, Centre to Centre,	per Yard.	instead of Varnished, extra,	Side Stays, extra.
	No. C 3334	3 ft. 6 ins. 3 , 9 , , 4 , 10 , , 4 , 10 , , 4 , 10 , , 4 , 10 , , 5 , 10 , , 5 , 10 , , 5 , 10 , , 5 , 10 , , 5 , 10 , ,	1 × 1 in. 1 × 2	in. diameter.	4 ins. 4 " 4 " 4 # " 4 # " 4 # " 4 # " 4 # " 4 # " 4 # " 4 # " 4 # " 4 # " 4 # "	7/- 7/3 7/6 8/8 10/3 11/3 12/- 14/- 15/- 12/9 13/9	3d. per yard. 44d. " 6d. "	For Railing up to 4 ft. 6 ins. Price, 2/6 each. For Railing up to 5 ft. 6 ins. Price, 2/9 each.
i	No C 2224 B P	Pailing with F	Blunt Points same	prices as above				

No. C 3334 B.P. Railing, with Blunt Points, same prices as above.

"Railing, with Blunt Points, same prices as above.

"With Spear Heads, on 1 in. or 1 in. diameter bars, 2d.; on 1 in. diameter or 1 in. square, 10 in

the state of the s

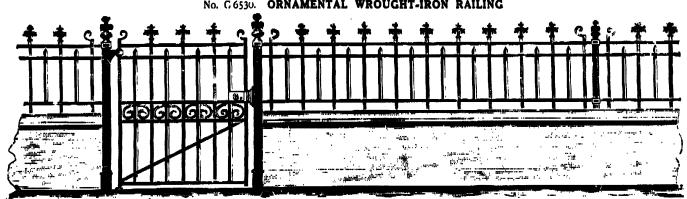
Wrought-Iron Gates and Railings

No. C 3735. ORNAMENTAL GAME-PROOF HURDLES AND GATES. For the protection of Flower Gardens, Lawns, &c. All necessary All Bolts and painted Nuts are one coat included before in the leaving prices works. under. In 6 ft. hurdles, end uprights, 1\frac{1}{4} \frac{1}{4} in.; horizontals, 1 \frac{1}{4} in.; verticals, \frac{1}{4} in. diameter and placed 1\frac{1}{4} ins. apart between.

All hurdles under 4 ft. high have only three horizontal bars. Height above ground, ** ** ** ** ** ** 48 inches. 6/8 7/4 8/- per yard. Up to 8 ft. high.

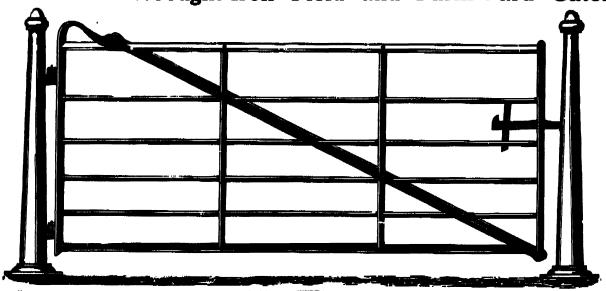
40/60/
Up to 4 ft. high.

42/- each, complete Hand Gates to match, 3 ft. wide, with Latch and Catch, and hung to Strong Wrought iron Standards, ... " hung to Square Cast iron Pillars with Self-fixing Bases,.. No. C 3333. EXTRA STRONG ORNAMENTAL HURDLES AND GATES All necessary All Bolts and painted Nuts are one coat included before in the leaving prices works. under. End uprights and horizontal bars, $1\frac{1}{4} \times \frac{1}{16}$ in. Uprights, $\frac{1}{8}$ in. diameter at $2\frac{1}{2}$ -in. centres. 48 inches. 8/-9/3 per yard. Up to 4 ft. high. 42/6 each. Up to 8 ft. high. Hand Gates to match, 3 ft. wide, with Latch and Catch, and hung to Strong Wrought-iron Standards, " Cast-iron Pillars with Self-fixing Bases, with Brass Warded Lock. 140/. per pair. Pair of Gates " 129/-No. C 6530. ORNAMENTAL WROUGHT-IRON RAILING



This Railing has a good appearance. It is 2 ft. 3 ins. high above coping, made in 9 ft. lengths, and connected by an Ornamental Cast-iron Pillar, as shown. The Horizontal Bars are 1½ × ¾ in. flat. The long Uprights are ¾ in. square, flat to view, at 9-in. apart centres, with Ornamental Wrought-iron Heads. The short Uprights between are ¼ in. square, angle to view, with pointed tops. Price, 6/6 per toot run. Hand Gates to match, 4 ft. 6 ins. high × 3 ft. 3 ins. wide, with Best Brass Warded Lock, and hung to Ornamental Cast-iron Pillars, 2½ ins. square in centre, for stone, with strong Wrought-iron Backstay to each, complete. Price, 29 4 0 each.

Wrought-Iron Field and Farm-Yard Gates



No. C 3737.

FIELD GATE

9 ft. wide ×3 ft. 9 ins. high.

With Hangings for Wood

Price, £2 8 0 each.

With Pillars to fix on Stone,

Price, £4 7 6 each.

With Pillars having Selffixing Bases.

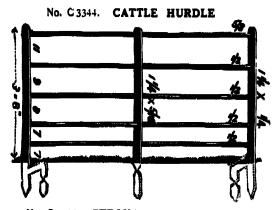
Price, £5 5 0 each.

No. C 3335. SHEEP HURDLE

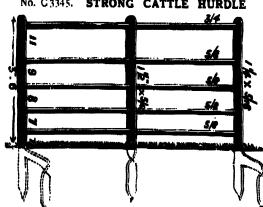
SHEEP HURDLES.

No.	Height above Ground.		Length.	End Uprights.	Centre Uprights.	Diameter of Top Bar.	Lower Bars,	Price,
C 3335 C 333 i	Ft. 3	Ins. 0 8	Feet.	lns, 13 × 3 11 × 1	lns.	In.	in. diam.	5/9 6/3
C 3337	2	8	G	$\left\{\begin{array}{cc} 1\frac{1}{4} \times \frac{1}{4} \times \frac{1}{4} \\ \text{Angle Iron.} \end{array}\right\}$	11 × 1	į,	{two { ; ; } }	6/9
C 3338	2	8	6	{ Prongs. }	1} × ₁⁄₂	â	1 × ½ in. flat.	7/3
C 3339	2	6	6	าเมืองให	11 × A	£	{two 1 × ½ in. flat. }	7/6
C 3340	3	8	6	12 × 1/2	11 × 1	ģ	three in diam.	7/6
C 3341	3	4	6	1\ × ⊀\	11 × 1/4	ę	three i ;; }	8/9

No. C3340 has three uprights and five horizontals. No. C3341 has four uprights and five horizontals. All others have three uprights and four horizontals.



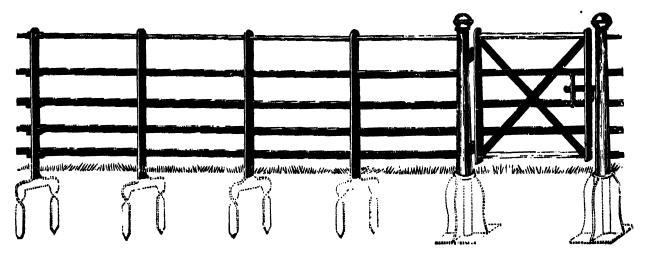
No. C3345. STRONG CATTLE HURDL



					CATTLE	HURDLES.				
No.	ate	ight ove ound	Length.	End Uprights.	Centre Uprights.	Top Bar.	Lower Bars.	No. of Up rights.	No. of Hori Jontal Bars.	Price,
C 3848 C 3314 C 3845 C 3846 C 3847 C 3848	Ft. 888888	Ins. 3 6 6 6 7	Feet. 6 6 6 6 6	his.	Ins.	e in. diam.	in. diam. 1 × ½ in. fiat. ½ in. diam 1 × ½ in. fiat. four in.diam. tone å ","	3 4 4	4 8 5 5 5 5	6/9 7/10 8/3 8/9 9/- 9/3
C 8840	8	6	6	\begin{cases} \begin{align*} 14 \times 14 \times \\ \times \text{Angle} \\ \times \text{Iron.} \\ \times \text{A} \times \text{A} \\ \times	提×水 25×水 15×水	R ,,	1 × ½ in. flat.	8	5 5 5	9/6 9/6
C3351 C3352 C3358	3 3	6 6 9	6	14 × 14 14 × 14	13 × 7. 13 × 3 14 × 7.	å	fin. diam. four in diam. one in diam. 1 × % in. flat.	4	6 5	10/9 11/3 11/9
C 3354	3	8	6	1} × g	11×#	{ In x v in in. } Half round }	{four in.diam.}	8	в	11/6
C 8888 C 8388	8	9	6	14 × # 1# × #	1å × ‡ 1å × ∧	₹ in. diam.	fin. diam. { four 1 × 1 in. } one 1 × 1 }	3	5 6	12/3 14/-
C 8357 C 8358	8	6 0	8 8	计类型	13 × 1	**	å in. diam.	1	5 6	12/9 15/9
				TUBULA	R BAR	CATTLE H	URDLES.			
C 3359 C 3360 C 3361 C 3362	3 3 4	8 9 9	6 6 6	14 × 14 12 × 14 14 × 14 15 × 14	10 × 00 10 × 00 10 × 00	2 in. tube.	in. tube.	8 3 4 3	5 5 5	12/- 12/6 13/6 15/-

The above prices include one coat of black varnish and all necessary bolts and nuts. For large quantities special quotation given, including delivery to any part of the country-

Wrought-Iron Continuous Flat Bar Fencing



This Fencing is made with the top bar of round iron, and lower bars of flat iron, placed edge upwards. The standards are generally placed 3 feet apart, with a joining standard every 15 feet. The flat bars are secured to standards on the notch and wedge principle, which firmly holds the standards in their upright position. All the flat bars are notched and wedged at the joining standards, thus rendering the withdrawal of the horizontal bars impossible.

Fences suitable for	Estimate No.	Height above Ground	Depth under Ground.	Distance apart of Standards.	Standards.	Standards.	No. of Bars.	Size of Top Bar, Round.	Size of Lower Bars, Flat.	Price, per Yard.	Addistract	Square 10b par	Cast-iron Terminal Pillars, with Self-fixing Bases, as shown.
		Ft. Ins	Ins.	Ft. Ins.	ins.	Ins.		In.	In.		1	Sq. In.	
Sheep and	C 10	3 6	12	3 0	11 × 1	14×高	5	â	1 × 1	3/9	5d.	"a 1id.	19/- each.
Light Cattle.	C 11	3 6	13	3 0	. 1 3 × 1 n	14× 4	5	â	1×1	4/6	5 d.	1º4 11d.	19/- ,,
_	C 12L	3 9	14	3 0	1 1 × 10	11 18	5	ž	1 × 🛔	4/101	5d.	14 24d.	19/- ,,
General	C 12	3 9	14	3 0	11× #	12× 2	5	ž	1ף	5/3	5d.	∤å 2 åd.	19/- "
Purposes.	C 13	4 0	14	3 0	11×A	13 ~ 8	5	3	1מ	5/3	5 d.	∤4 2 }d.	20/- ,,
Heavy (C 14	4 0	14	3 0	14 < 3	11 × 1	6	*	1 / 1	6/-	5 d.	11 21d.	20/- ,,
Stock.	C 15	4 6	15	3 0	1 ½ × 3	13× 8	6	2	1×1	6/3	5 d.	i 2id.	22/,
								i .		1		- ,.	ا ا

Prices include one coat Black Varnish before leaving works, with Wedges and Rivets, complete.



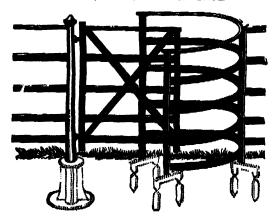
No. C3743. HAND GATE

3 feet 6 inches wide \times 3 feet 6 inches to 4 feet high.

Hung to Strong Wrought-iron Standards, 48/-; Extra Strong, 45/- each.

" Cast-iron Pillars for Stone, . . . " " 65/- "
" with Self-fixing Bases, " " 73/6 "

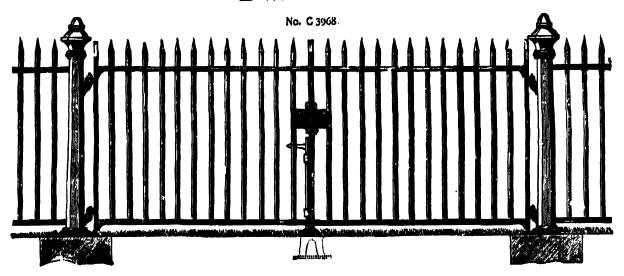
No. C 3744. FOOTPATH GATE



3 feet 6 inches to 4 feet high.

Hung to Cast-iron Pillar, with Self-fixing Base,.. .. 70/- each.
Do., do., Extra Strong, 80/- ,,

Wrought-Iron Unclimbable Vertical Gates

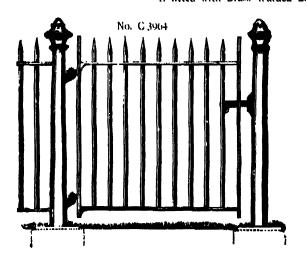


These Gates are 9 feet wide, to match Unclimbable Railings, shown on page 512. Fitted with slip bolt for padlock and drop bolt.

Gate Stops, 10/- each extra.

	Sizes.		PRICE, with Hangings for Wood or Stone, per pair.	PRICE, Hung to Cast-fron Pillars, with Bases for Stone, per pair.	PRICE, Hung to Cast-iron Pillars, with Self-fixing Bases, per pair.
3 ft. 6 ins. high; Uprights, 4 0	in. diameter, at 4 in. Centres , , , , , 4 . , , , , , , , , , , , , ,	at 43 in. Centres,	£4 5 0 4 10 0 4 15 0 4 18 0 5 3 0 5 7 0 6 10 0 6 18 0 7 6 0	£6 5 0 6 12 0 6 18 0 7 3 0 7 6 0 7 12 0 9 10 0 10 0 0	£6 15 0 7 3 0 7 12 0 7 15 0 8 0 0 8 4 0 10 10 0 11 0 0

If fitted with Brass Warded Lock and Sham, 14/- per pair extra.





No.	Width.	Height above Ground.	Size of Round Vertical Bars.	Distance Centre to Centre.	PRICE, with Hangings for Wood or Stone	PRICE, Hung to Cast-iron Pillars to fix on Stone, including Bolts.	PRICE, Hung to Cast-iron Pillars, with Self-fixing Base.
C 3964.	3 ft. 6 ins. 3 6 3 6	3 ft. 6 ins. 4 0 4 0 ,.	in. diam.	4 inches.	£2 2 0 2 4 0 2 8 0	£4 5 0 4 10 0 4 12 0	£4 13 0 4 17 6 5 0 0
C 3967.	3 ,, 6 ,, 3 ,, 6 ,,	3 ,, 6 ,, 4 ,, 0 ,, 4 ,, 0 ,,	9 91 9 97 R 91	3 ·· 3 ·· 3 ··	2 9 6 2 10 0 2 15 0	4 8 0 4 10 0 4 15 0	5 2 0 5 5 0 5 10 0

If with Best Brass Warded Lock, 8/- each extra.

Grave Tablets, Wreath Stands, and Cemetery Bordering

No. C 6745. Grave Mark



83 ins. wide. 12 ins. above ground. Price, .. 4 '- each.

No. C 6746. Grave Tablet



12 ins. wide. 14 ins. above ground.

Price, .. 5 /- each.

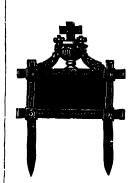
No. C 6747. Grass Tablet



Tablet. Fork. Fach. Per Doz. 12 . 8 ins. 8 ins. 2,19 30,-16×10 , 10 , 20×12 , 12 , 42/-4/-5/-48/-

Inscription included.

No. C6748. Grave Tablet



141 ins. wide. 14 ins. above ground.

Price, .. 6/- each.

No. C 6749. Grass Tablet

14 ins. wide. 19 ins. above ground.

Price, .. 6/- each.

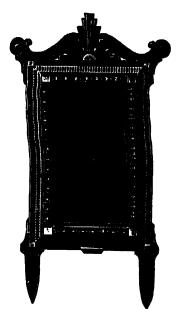
No. C 4802. Wreath Stand and Grave Tablet



18 ins. wide. 30 ins. above ground. Price, 12/- each. WPEATH STAND ONLY.

16 ins. wide. 26 ins. above ground. Price, .. 10/6 each.

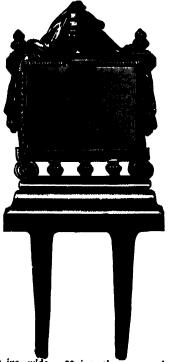
No. C 6750. **Grave Tablet**



201 ins. wide. 311 ins. above ground. Price, 22/6 each.

20½ ins. wide. 26½ ins. above ground. Price, 15/- each.

No. C4801. Grave Tablet



20 ins. wide. 29 ins. above ground. Price, .. 36/- each. Inscription included.

Inscriptions, where not included as stated, cast on in Raised Letters at 1/8 per dozen letters.

No. C 6090. Lawn Bordering

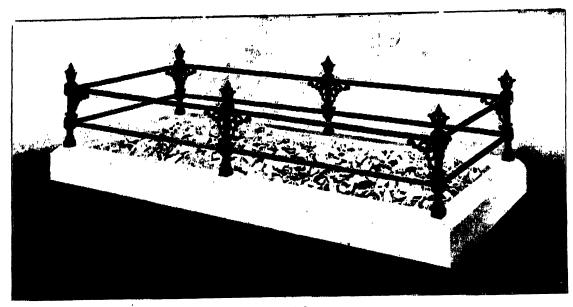


In 3-feet lengths. 6 ins. high above ground, Price, .. 2/6 per length each; 27/- per doz. lengths. No. C 6091. Lawn Bordering



In 3-feet lengths. 6 ins. high above ground. Price, .. 2/9 per length each; 30/- per doz. lengths.

Tomb Railings



INFANTS' SIZE.

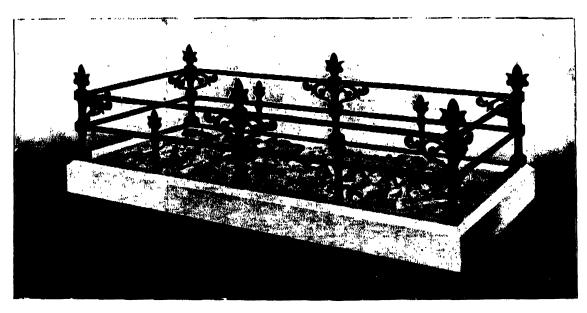
No. C 6411. Single Rail

CASTINGS ONLY. - Four Corner Standards, Two Centre Standards, Eight Twisted Rails.

Complete, ready for fixing, at £0 18 0 per set.

No. C 6412. Double Rail

This l'attern can also be supplied with open End Standards.



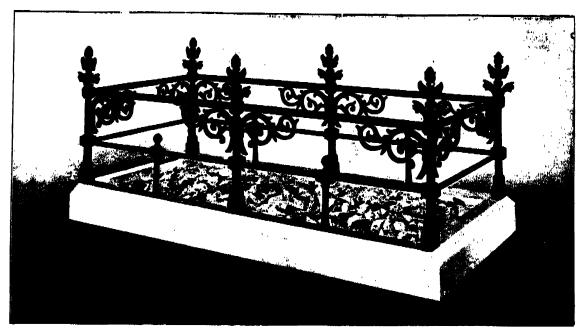
No. C 6413.

Castings Only.—Four Corner Standards. Two Centre Standards. Four Dwarf Standards, Eight Twisted Bars.

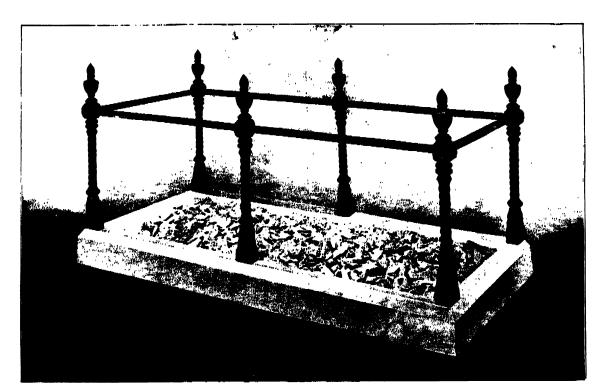
Complete, ready for fixing, at £1 10 0 per set.

This Pattern can also be supplied with open End Standards.

Tomb Railings



No. C 6414



No. C 6415. Suitable for Double Graves. 6 ft. 2 in. Centres.

CASTINGS ONLY.—Four Corner Standards, Four Centre Standards, Four 1½ in. diameter Twisted Bars.

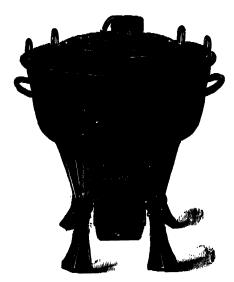
Complete, ready for fixing, at £3 10 0 per set.

Portable Coppers

CAST IRON, SELF-CONTAINED.

SPECIAL FEATURES: REQUIRE NO SETTING. WILL WORK ANYWHERE OCCUPY SMALL SPACE. SMALL FUEL CONSUMPT.

No. C 4858. THE "KLENE"



No. C4836. THE "CORNER COMFORT"



Fits snugly in a corner. Fire Brick Linings and Cast Sole Plate. Capacity, 6 8 10 12 14 galls. No. C4889. THE "HOMESIDE"



Substantially Constructed. Durable and Economical in use. Specially suitable for Artizan Dwellings. Will stand snugly in a corner. Capacity, 6 8 10 12 galls. Price, with Galvanized or Rustless Boiler, 40/- 46/- 57/- 60/- each. Smoke Pipe, with Soot Plug, Damper and ••

48/- 54/- 65/-

No. C1024. THE "HOUSEHOLD"



Smoke Outlet Nozzle supplied horizontal to order, Capacity, 6 8 10 12 16 20 25 galls. Price, with Galvanized or Rustless Boiler, .. 42/9 48/- 57/- 63/- 72/- 81/- 96/- each. Mounted on Wheels, 16/6 each extra.

Portable Coppers

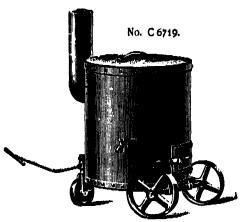
THE "COUNCIL" CAULDRON

FOR BOILING ASPHALTE AND OTHER LIQUIDS.



Substantially constructed of stout 4-in. Sheel Plates, with strengthening bands, to stand hard wear.

Boilers made from 15-in. Wrought-iron Plates.



Capacity of Boiler, ... 4 Wheels, or 3 Wheels with Handle,

galls. No. C 6718. Without Wheels, £11 5 0 £12 0 0 £12 15 0 £13 17 6 £15 0 0 No. C 6719. If mounted on £16 17 6 £18 7 6 £19 17 6 £21 7 6 £22 17 6 each. 26 12 6

Stirrer and Ladle for same, 13 6 to 21 - extra.

Strong 2-in. Cast-iron Full-way Draw-off Taps can be fitted as shown above for 24/- extra.

No. C 6730. THE "IMPROVED FARMER"

CAST IRON.

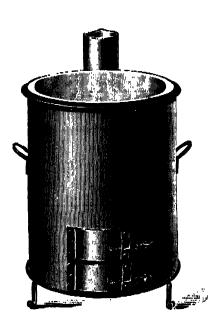


The " Farmer " is specially Will boil liquids quickly in or out doors. The "Farmer" is specially constructed for Dairy and Farm purposes. Strong cast-iron throughout; brick linings to fire. Base plate to protect floor.

Capacity, 25 60 galls. With Galvanized or Rust- | 96/- 102/- 114/- 138/- 162/- each. less Boiler. ... Mounted on Wheels, .. 16/6 16/6 16/6 21/- 21/- " extra. 7 1 inch. Fitted with Draw-off Cock and Flue-13/6 16/6 21/- each extra. cleaning Doors,

No. C 1025. PORTABLE COPPER

WROUGHT-IRON CASING.



Capacity, 6 8 10 12 14 16 18 20 25 30 galls. With Galvanized) 20/- 24/- 28/- 32/- 36/- 42/- 46/- 51/- 66/- 89/- each. Cast-iron Pan,

If supplied with best rivetted Copper Pan, add 2/3 per gallon to the above prices, which include an Elbow and 2-foot Flue Pipe.

Furnace Pans and Fittings



No. C 1163.

GALVANIZED CAST-IRON **FURNACE PAN**

.. 1/- per gall. .. 1/11 1/3 ... 6 to 12 galls., 14 ,, 20 20 ,, 40 ,, 45 ,, 100 ,,

Rustless Cast-iron Furnace Pans, same prices as above.



No. C 1164.

COPPER DOOR AND FRAME

Size Nos., 1 Ordinary, 1/- Medium, 1/6 Heavy, 3/-	2 1/1½ 2/· 3/9	3 1/9 each. 2/3 " 4/6 "
Size Nos., 4 Ordinary, 3/-	5	6 — each.
Medium, 3/6		7, ,,

Heavy, .. 6/- 7/6 9/- ",

No. C 1165. COPPER GRATES



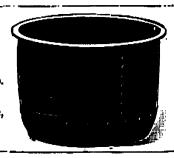
Size Nos. 1 2 3 4 5	Ordinary. Each. 7 ld. 10 ld. 1/4 1/9	Heavy. Each. 1/3 1/9 2/3 3/- 4/9	Pars Per Pair. 41d. 6d. 9d. 1/- 1/6
6		4/9	2/-

No. C 1161.

BEST RIVETTED COPPER **COPPER**

6 to 200 galls., .. 2/3 per lb. Average weight, 11 lbs. per gall.

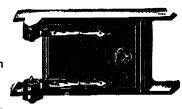
If fitted with Copper Draw-off Pipe, screwed to receive tap, 6d. per lb. extra.



No. C 916. SOOT DOOR

With Wrought-iron Fastenings

AA LETT AA LEST	aguit-ii	OH F	ıstenir	ıgs.
Size Nos., 00	0	1	2	ins.
Width, 64	7	71	9	
Height, 5	51	51	61	
Prices, 2/-	2/3	2/6	2/9	
Size Nos., 3	4	5	6	ins.
Width, 10	11	12½	13	
Height, 7‡	71	8½	9 3	
Prices, 3/3	3/9	4/-	5/3	



No. C 925. DAMPERS AND FRAMES

No.	Size.	Price.
00	5 × 4	8łd. eac
0	54×5	9 d. ,,
1	6 / 51	10 d. "
2	7 × 6	1/3 ,,
3	71× 61	1/6 .,
	9 × 72	1/71
4 5	101 . 9	9/9 "
6	12 × 10	9 /R "
7	144×114	3/0
8	16 × 12	E'/_ ''
	Outside S	



No. C 917. SOOT BOXES

Pinas	Nos. 1	2	_ 3 _	4	5 .	6
Sizes,	44 × 34	2/10}	7×5	9 . 4 ½	9⋋6	9×9
Prices,	2/44		3/41	3/9	4/6	6 /- each.



No. C 4142. SOOT DOORS (Double)

Fitted with Brass Turn Buckle and Cast-iron Key.

	Frame,					12×12		
			6/9					
Sizes of	Frame,		18 × 12	18×18	21 × 15	24×18	24×22	ins.
Prices,	• •	• •	16/6	24/-	25/6	36/-	46, 6	each.



No. C 1158. FALSE BOTTOM (Kitchener)

Sizes, 4×5 4×6 4×7 4×8 4×9 4×10 5×8 5×9 6×8 ins. Prices, 4½d. 6d. 7½d. 9d. 10½d. 1/- 10½d. 1/- 1/1½ ea. Sizes, 6×9 6×10 7×9 7×10 7×12 8×10 8×12 9×12 ins. Prices, 1/3 1/4½ 1/6 1/7½ 2/- 1/9 2/3 2/6 ea.



No. C 922. QUICK DRAUGHT FURNACE BARS

Sizes, . 24 ins. long. .. 101d. 1/11 1/41 1/9 2/11 2/41 each. Prices.



No. C 921. SLOW DRAUGHT FURNACE BARS

14 16 18 20 22 ins. long. 9d. 101d. 1/3 1/41 1/71 each. Sizes. .. 12 .. 7}d.





No. 1. 12×6½×10 No. 3. 15: 8×11 ins. 7/6 each. NO. 2. 13×7×10 Prices, 4/10½ 5/9 No. 5. 21×9×12½ ins. No. 4. 18×8×12 Sizes. 13/6 each. Prices, 9/9

FURNACE PAN OR BOILER TOPS With Galvanized Lid and Copper Hinge. No. C 6832. No. C 6831.





No. C 6833.

No. C 6834.





27 ins. to	suit	8 and 10 Gallon	Bollers,	6/9 each.
30 "	,, '	10 and 12	**	9 9 ,,
32 "	,,	12, 14 and 16	**	11/3 "

" 16, 18, 20 and 25 "

Miscellaneous Castings

No. C 6396. CAST PIPE NOZZLE

WITH DAMPER.

For Regulating Draught in Stove Pipe.



Sizes, .. $3 \times 2\frac{1}{2} 3\frac{1}{2} \times 3 + 3\frac{1}{2} 4\frac{1}{2} \cdot 4 + 5 \times 4\frac{1}{6} 6 \times 5\frac{1}{6}$ ins. Prices, .. 2'- 23 26 3 - 36 4'- each.

No. C 4096. CAST-IRON STAIR NOSINGS



Made in 24 30 36 42 48 inch lengths by Breadths, 3 $3\frac{1}{6}$ 4 $4\frac{1}{6}$ 5 6 inches. Prices, 1/- 1/1½ 1/3 1/4½ 1/6 1 10½ per lineal it. Cast-iron Stair Treads to match, at same prices.

No. C 1159. **PARTITION BRACKETS**



No. C4159. SKID IRON



4 41 5 in. wheels. For .. 2 2½ 3 3½ 4 4½ 5 in. who Prices, .. 2.3 2/6 2/9 4/- 4/3 4/9 5/- each.

No. C 6397. SKID PAN



For .. 2 $2\frac{1}{2}$ 3 $3\frac{1}{2}$ 4 $4\frac{1}{2}$ 5 in. wheels. Prices, .. 2 6 3/- 3/1½ 4/6 5/- 5/6 5/9 each.



No. C 3761. WALL TIE PLATE

Sizes, 6 7 8 9 ins. .. 9d. 1/- 1/6 2/- each. Prices, ... Sizes, .. 10 11 12 14 ins. .. 2 3 3/- 3/6 6/3 each. Prices, ...

No. C4165 **EARTH RAMMER** Sizes, 8 10 12 14 16 lbs. .. 1/6 1/9 2/3 2/6 3/- each. Prices, ..



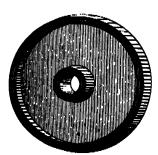


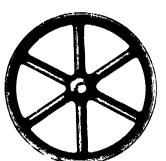
No. C 1369. TRUCK WHEEL

Sizes, .. 4 5 6 7 ins. diam. Prices, .. 4gd. 6d. 8d. 101d. each. Sizes, ... 8 9 10 12 ins. diam. Prices, ... 1, 3 1/9 2/- 2/3 each.

No. C 7007. SOLID TRUCK WHEEL

Sizes, 6 7 8 ins. diam. .. 1 '3 1/9 2/3 each. Prices, Sizes... .. 9 10 12 ins. diam. .. 2/9 3/3 5/9 each. Prices,





No. C 7096.

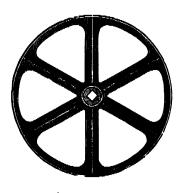
NAVVY BARROW WHEEL

14 ins. diam., .. 2/9 each. .. 2/10 ,, .. 3/-.. 3/3

No. C 1368.

GARDEN BARROW WHEEL

16 ins. Sizes. 11 3/3 cach. Prices, 2/9 Sizes, 18 20 ins. Prices, 5/- each.



No. C 1126. ORNAMENTAL AIR BRICK

DOCHOO

No. C 6682. SCHOOL BOARD AIR BRICK Light.





Ventilating Air Bricks and Gratings

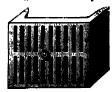
CAST IRON.

		Sizes	,	. 9×3	9/6	9×9	12/6	12×9	12×12	inches.
No.	C 1126.	/ Fine Cast, Galvanized.		. 2/3	4/6	9/- 16/6	_	_	_	per doz.
				. 4/6	8/-	10/0	_	_		"
		Fine Cast, Me Galvanized, Fine Cast, He Galvanized,	dium, .	3/41	6/3	10/6	9/9 16/6	15/- 27/-	16/6	"
No.	C 6401.	J Galvanized,	,, ,	6/9	12/-	19/6	16/6 12/9	27/- 16/6	28/6 22/6	"
		Galvanized.	avy,	4/6 8/3	16/6	=	24/-	31/6	16/6 28/6 22/6 42/-	"
				-			40.40	40/0		•
No.	C 6682.	/ Fine Cast, Galvanized.	••	3/9	15/3	12/- 22/8	12/9 24/·	16/6 31/6	18/- 34/6	**
				1/0	13/*	ZZ/ 0	44/	34/4	34/0	**
		Fine Cast, Lig Galvanized, ,, Fine Cast, Hea Galvanized,	ht,	9/9	13/6	21 ′-	21/-	30/-	31/6	1/
No.	C 1127.	Galvanized, "	, .	15/-	22/6	37/6	31/6	39/- 34/6	51/-	11
	,	Culvanizad	avy,	13/6 24/-	21/- 35/-	30/- 48/-	31/6 25/6 43/6	34/6 60/-	51/- 42/- 65/-	**
	,	Salvaniacu,	,,	£4/-	<i>00/</i> -	40/*	40/0	90/*	U U/-	71



No. C 1127.

SLIDING AIR BRICK
Light and Heavy.



No. C 3788. SCHOOL BOARD AIR BRICK in. thick, 11 in. flange, in. mesh.

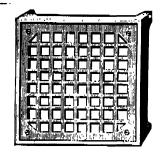
Sizes, ... 9×3 9×6 9×9 12×6 12×9 12×12 15×12 15×15 18×12 18×18 24×12 24×18 inches. Fine Cast, 6/- 9/9 15/- 16/6 18/- 26/6 34/6 37/6 32/6 45/- 45/- 63/- per doz. Galvanized, 11/3 18/- 28/6 31/6 34/6 50/6 64/6 72/- 63/- 87/- 87/- 123/- ...

No. C 6402. SCHOOL BOARD AIR BRICK

With Removable Front and Four Brass Screws.

§ in. mesh, 2 in. flange.

Sizes, ... 9×3 9×6 9×9 12×6 12×9 12×12 14×9 14×14 15×15 18×12 18×18 22×22 inches Fine Cast, ... 2/- 2/6 3/3 3/3 3/6 4/- 4/- 7/3 7/- 7/6 9/- 12/- each. Galvanized, 2/9 3/9 4/6 4/6 5/3 6/- 6/3 10/6 11/3 10/9 13/6 19/6 ...

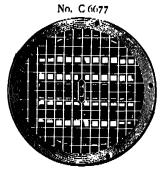


No. C 6678.



VENETIAN VENTILATORS

No. C 6677. Diam. of front, 13½ ins.; diam. of box, 11½ ins.; Price, black enamelled. 18 '= each. ... C 6678. ", 17½ ", ", 15 ", ", ", 21/9 "...



No. C4191. LOUVRE AIR BRICK

With Horizontal Webs.

Sizes,			9×6	9×9	12×6	12×9	12×12	14×12 inches.
Fine Cast, Galvanized,	••	••	3/- 4/6	4/- 6/-	3 /9 6 /-	5/3 8/3	6/- 10/6	9/9 each. 13/6



No. C 5693.



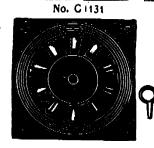
No. C 5693. AIR GRATING. Circular.

Sizes, ... 9 12 14 16 18 20 22 24 ins. dia.

Fine Cast, ... 10½d. 1/6 2/1½ 2/9 3/6 4/3 5/3 6/3 each.

Galvanized. ... 1/9 3/- 4/- 5/3 6/9 8/- 9/9 12/- ,,

No. C 1131. AIR GRATING. Hit and Miss.



Ventilating Air Bricks and Gratings

THE "LOCO" AIR BRICK

APPROVED BY THE LEADING ENGINEERS FOR RAILWAY STORES AND LARGE BUILDINGS.

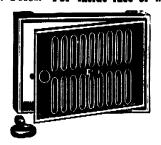
ADVANTAGES:-(a) Door hinged in frame and to lock, excluding dust.

- (b)
- Hit-and-miss in door for ordinary ventilation.

 Free current of air available when door fully opened.

Door can only be opened with key provided.

No. C6680. For inside face of wall.





Sizes,	• •	9×6	9×9	12×9	15×9	18 N.9	12×12	15×12	18×12	18 × 18 Inches.
No. C 6680. Galvanized,	• •	6 ′-	7 6	9 ′- `	10 6	12/-	13 ′6	15/-	16/6	24 /· each.
No. C 6681. Painted,		1, -	16	2 ′-	2 6	3/-	3/3	3/6	3,/9	4/6 ,,

COWELLS' PATENT AIR BRICKS OR **VENETIAN VENTILATORS**

Design No. C 3930.

This Air Brick is far and away superior to any of the ordinary designs, and at but very nominal extra cost. It needs only to be used once to ensure its continuity of adoption for all classes of buildings. Hitherto the main difficulty with air bricks has been the moisture driven through the interstices by the wind, damaging the tabric; this defect has been overcome by this invention. The above drawings very lucidly show this advantage. The louvres act upon the suction principle and induce a current of air. Strongly made of cast iron. Cheap, durable, and effective.



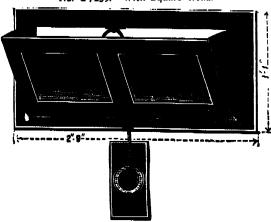
Elevation of 12×6 inch Ventilator.

Section and Adaptation to Brick Work of 9×6

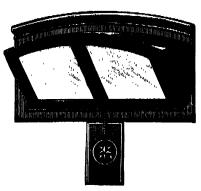
												an(1 12×6 Inch Venthators.
Sizes					.,			9×3	9×6	9×9	12×6	12×9	12×12 inches.
Fine Cast.	••							8.′-	16/-	24/-	24/-	27/-	48/- per doz.
Galvanized.								13/6	27 /-	37 ⁄ 6	37/6	49/6	75/- ,,
•		A	rrangeme	ents	can be	made	to pay	carriage on	quantities to any	Railway	Station in the	British Isles.	

AIR INLET, VENTILATOR AND WINDOWS

No. C 7239. With Square Head.



No. C 7238. With Camper Head.



Sizes o	utside, f Flans	ze fe	or Br	ick,
Prices,	Black	for	Wood	١,
,,	**	for	Brick	work,

16/6

 33×13 ins. $31\frac{1}{2} \times 11\frac{1}{2}$,, 24/-

each.

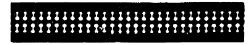
Sizes outside, n, of Flange for Brick, 35×14×16

Prices, for Woodwork, ... 30/n, for Brickwork, ... 32/6

 $38\times17\times19$ $36\times18\times22$ $30\times18\times20$ ins.

Door Step Risers and Ventilating Panels and Air Gratings

34 × 71 ins.,



No. C1134. In 8to k lengths, 2 to 5 feet.

Prices, 5d 5 6 inches wice. 9J. 10J. per lineal foot. 4 7.1.



finch thick v8 Prices, 9d. 6 inches wide. 1'44 per i neal foot.

No C3808. In stock lengths, 2 to 4 feet. 4 inch thick x22 inches wide. Price, \$d. per lineal foot.



No. C.6405. Any length up to 49 mches. # inch thick ×6 inches wide. Price, 39 each.

GATE AND DOOR PANELS







36 × 18 ins., 9/ each.



 24×12 ins., 6/- each. 30×12 , 8/3 ,

THE RECTANGULAR DESIGNS CAN BE MADE IN OTHER SIZES.

No. C1128. GRATING With Border all round. Fine Cast.

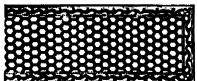
w meh thick; # inch mesh.



6 × 12 6 × 15 6 × 18 O.I. 9 - 9 9 × 12 1 6 9 · 18 2 3 12 × 12 12 × 15 12 × 18 2 · 23 29 12×24 lns. 3 6 each. 12 × 30 12 × 36 15 × 15 18 × 18 18 × 24 24 × 24 ins. 4 · 5 · 29 3 · 6 5 · 7/3 each.

No. C 0403. GRATING

For Continuous Stretches. Fine Cast.



g inch thick; finch mesh.

Inch thick; I inch mesh, 8x40 9x40 101x401 11x37 12x36 ins. 46 49 6. 49 53 each. 12 × 42 213 × 36 24 × 36 27 × 36 ms. 5 6 9.4 9 9 10 6 each.

No. C 3792. GRATING

With Border all round. Fine Cast.

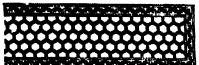


f inch thick; 12-inch mesh, 9×48 12×24 12×86 12×48 ins, 83 53 76 12 each, 21×42 24×36 24×48 27×48 ins. 12 9 15 - 19 6 21 9 each.

SPECIAL -1 inch thick; 11-inch mesh-24x48 ins., 31 6 each.

No. C6404. GRATING

For Continuous Stretches. Fine Cast.



I inch thick; 11 inch mesh. 0×38 12×40 16×42 18×36 ins. 76 99 119 119 each. 20×42 24×38 30×42 45×36 ins. 13 9 15- 22 6 22 6 each.

SPECIAL (linch thick) 17×42 li-inch mesh / 18

No. C 3793. GRATING For Continuous Stretches. Fine Cast.

nch thick. *6×41 7×41 9×41 12×41 14×41 ins. 36 4- 5- 6/3 7-each. 16×40 18×40 21×39 24×38 ins. 8- 93 129 136 each. * The 6-inch wide Grating has plain border.

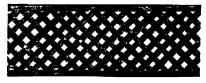


No. C 3790. GRATING

With Border all round, or for Continuous Stretches.

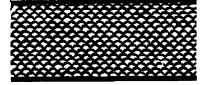
å inch thick; å inch mesh. 9×48 12×48 14×48 16×48 ins. 8- 11 3 12 9 14 9 each. inch thick 21×48 23×72 ins. 13 mch mesh 18- 31.6 each.

inch thick; 1-inch mesh.
 11x48 18x48 24x48 24x54 343x41 ins.
 129 21/- 30 - 316 339 each.



No. C3787. GRATING With Border all round. Fine Cast.

inch thick, ax mch mesh. 14×29 ms., 56 each.



No. C1132. AREA GRATINGS With Straight Bare for heavy wear.

1 ft. 6 ins. x1 ft. 6 ins. x3 in. thick, 7 6 2 .. 6 .. ×1 .. 9 .. ×3 136 2,6,×1,9, ×4, , 15. 3 , 0 , ×2 , 0 , ×4 , , , 5 , 0 , ×1 , 6 , ×1 , , 29/3

We can make this Grating to suit any opening. Prices upon application.

Cantilever and Greenhouse Brackets

No. C 6408. CANTILEVER BRACKET



	LIGHT	PATTERN8	to 14	ins.,	6	inch	Batt.
--	-------	----------	-------	-------	---	------	-------

				16	,,	24	"	9	**	,,	
Length, 8	10	12	14		1	6	18	:	20	22	24 Inches.
										111	13 lbs. each.
Prices, 1/3											
	HEAVY	PATTE	RN.	8	to	14	ins.,	4 <u>1</u>	inch	Batt.	
				16		24		O			

			• '	· ,,	٠,,	" "	,,	
Length, 8	10	12	14	16	18	20	22	24 inches.
Weight, 7	84	10	12	14	16	18	20	22 lbs. each.
Prices, 1/6								6 /- each.

No. C 3754. CANTILEVER BRACKET



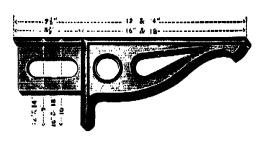
No. C 3757. CANTILEVER BRACKET

44 ,, size as above, with batt not so deep,



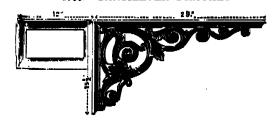
18½ lbs. each, Price, 5/3 each.

No. C 3756. CANTILEVER BRACKET



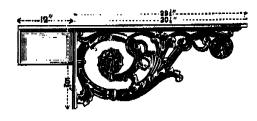
Sizes,	• •	 12	14	10	18	24	inches.
Weight,		 151	16	26	27	37	lbs, each
Prices,		 4 '-	4 3	6 6	7	9/9	each.

No. C 3755. CANTILEVER BRACKET



9	lbs.	each,				• •	• •	Price.	12/- each.
---	------	-------	--	--	--	-----	-----	--------	-------------------

No. C 3758. CANTILEVER BRACKET



Sizes,	 ••	 	20)	201 inches.
Weights,	 	 	50	61 lbs. each.
Prices	 	 	10/-	15/- each.

No. C4101. SPANDRIL OR BRACKET



No. C 4100. **SADDLE**For ridge of Greenhouse, prepared for tension rods.



No. C 4098. **SPANDRIL**For ridge of Greenhouse.

.. 11/3 ,.



18 ins. on side. .. Price, 10/6 each. 20 ,, ,, 12/- ...

Any of the designs can be supplied Galvanized at **Double** the price of Black.

No. C 4102. SPANDRIL For ridge of Greenhouse.



11 ins. on side, .. Price, 7/6 each.

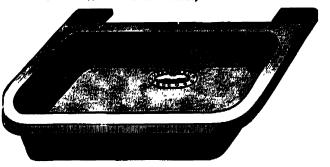
No. C 4103. BRACKET For foot of Rafter.



17 ins. on one side. .. Price, 9/- each.
24 ,, ,, 12/9 ,,

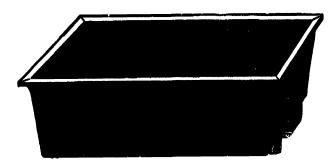
Miscellaneous Castings

No. C 1157. KITCHEN SINK, London Pattern.



						_	
Sizes,	• •	 ••		• •	24	30	36 inches.
Painted,		 	P	rices,	6/6	8/6	10 - each.
Galvaniz		 		,,	12/-	15/-	18 - ,,
tinum alla	. A				ንበ .	9g /	99 /_

No. C 1199. KITCHEN SINK, Scotch Pattern.



Sizes,		••		18	21	24	27	30	36 inches.
Painted,			rices,	9/-	9/6	10/9	14/-	15/6	22/- each.
Galvanized, Enamelled.		• •		16/6 17/-	18/- 20 /-	19/6 24/-	24	27 <i>/-</i>	35/- ,,
Bhaineneu,	• •	• •	**	# # · ·	20.	44.	20 U	90 -	40 ,,



Galvanized, . . . 3/- 4 each.

Complete with Key.

No. C 6398. FISH FRYERS, Cast Iron.

18	1	20	×	4 }	ins.,	 	 	13/6 eac
20	Υ.	24	٠.,	4 1	,,	 	 	16/9 "
18	1	20	>	6	**	 	 	15 /- "
20	:	24	\mathcal{F}	6	,,			20/3 ,,
24	×	24	٠.	6	,,	 ••	 	22/6 .,
24	×	30	×	6	••	 	 	24,



No. C4145. DECK FLANGE

Sizes, 3½ 4 4½ 5 6 7 8 9 ins. Prices, 1/6 2/3 2/9 3/- 3/6 3/9 4/6 5/3 each.



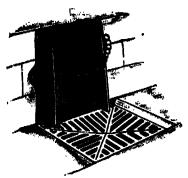
No. C4156. THREE-LEGGED POT

Larger sizes, 9d. per gallon.

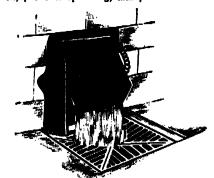


No. C 4847. AUTOMATIC DRAIN TRAP

Excludes all stench, prevents splashing, and protects the wall from damp.



WHEN CLOSED (No Stench).



AS IN ACTION.



THE OLD-FASHIONED PLAN.

Its action is simple, automatic, and effective. Can be fixed to any ordinary drain pipe in a few minutes by using a little cement and driving in nails as supplied with trap. Price, 3/- each.

Coal Plates and Pavement Gutters

YOUNG & MARTEN'S PATENT AUTOMATIC - LOCKING COAL PLATE

DESIGN No. C 7101. Patent No. 13403.



SECTION. Showing Stud and Automatic Grip in position, ready to close and lock.

DESIGN No. C 7101. Patent No. 13403.



SECTION.

Showing Automatic Grip near Locking Point.

DESIGN No. C 7101. Patent No. 13403.



SECTION.

Showing Automatic Grip and Eccentric Over balance of Weight, securely locked.

Size of Plate, 12 inches diameter; over rim, 14 inches diameter. Price, including Plate, Rim, Locking Gear, and Chain, 7/6 per set.

EXPLANATORY.- It will be seen from illustration showing the section that on flange at one side is a stout lug cast on, which fits into slot in rin At other side is locking lever, hung from underside of plate, having an easy movement—one which, as plate is lowered to its position in rim by it own eccentric weight, automatically grips the under portion of outer rim, and thus the plate is secured to the latter by an immovable Lock an Bolt. To open or release plate, a chain is provided, accessible from INSIDE only; a slight pull detaches the grip, and the Coal Plate itself can the be raised from INSIDE.

Note.—This Patent Coal Plate is offered to the public as a means of relieving householders and owners of property from responsibilities arisin from the removal of an ordinary lift-off coal plate, either by children or unauthorised persons. By the use of this Patent Plate accidents are avoided also possible litigation necessarily following. The invention being within the legal regulation, according to Act of Parliament, whereby a heavy penalt can be enforced. "If any occupier or occupiers do or shall leave open, or not sufficiently or substantially cover or keep covered and SEGURED, the satisfaction of the local authorities, any coal plate."

ADVANTAGES: -- SELF-LOCKING. BURGLAR PROOF. NON-SLIPPING. CANNOT BE OPENED FROM OUTSIDE. STRONGLY MADE.

ORDINARY AND SELF-LOCKING COAL PLATES



No. C 1129. COAL PLATE

Solid or Ventilating.

12	ins.	diam.,		 Price,	1 9	each
11	,,	,,	• •	 ,,	2/9	,,
16	17	"		 "	3/9	"
18	٠,	,,	• •	 *)	6/-	,,

SELF-LOCKING ARRANGEMENT EXTRA :-- \

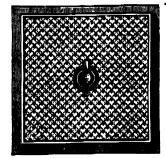
No. C 1130. COAL PLATE

Fitted with Glass Discs.

12	ins.	diam.,	 	Price,	3/6	eac
1.1	.,	,,	 	**	5/3	,,
16	••	,,	 	**	10/-	,,
18	,,	**	 	,,	13/6	,,

6/6

18 inches diam. 7/6 each.



No. C 4144.

SQUARE COAL PLATE AND FRAME

Sizes.					Price	s.
11 × 11	ins.	in the	clear opening	,	10, -	each.
13×13	• ••	,,	,,		12/-	٠,
15×15	• • •	**	••		14/-	**
15/15	,,	,,	,, self-lo	cking,	15/-	,,



No. C 1450.

STOP COCK BOX

Hinged Cover.

Sizes.					Prices.				
4×4×3 l	ns.	deep,				1/9 each.	,		
6×5×3	**	,,		••		2/6 ,,			
1×7×41	,,	"	••	••	••	9/- ,,			



No. C 4143. COAL PLATE RIMS

For Concrete.

	For	12-in.	Plate,	 Price,	1/6	eacl
7	,,	14-in.	,,	 ,,	2/-	••
		16-in.		 ,,	3/9	,,
		18-in.		 **	4/9	,,

No. C 4032. PAVEMENT GUTTER



In 2, 3, 4, and 6 ft. lengths, .. Price, 2/- per ft.

No. C 6583. No. C 6684. **END PIECE** ANGLE For Round or Square Pipes.

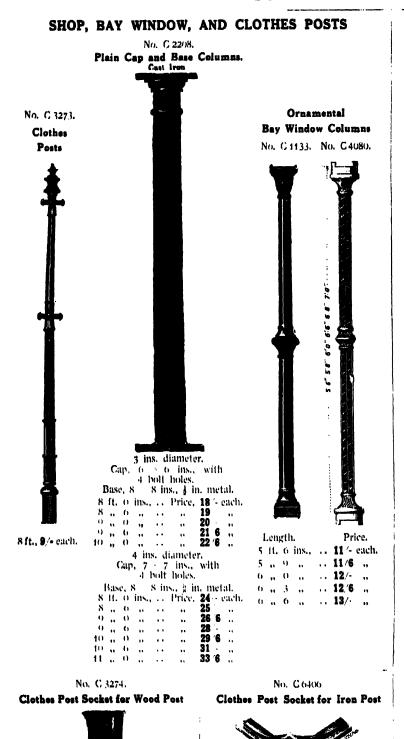
Price, 3/- each.

Price, 5/- each.

No. C 6685. TEE

Price, 7/- each.

Columns and Shafts

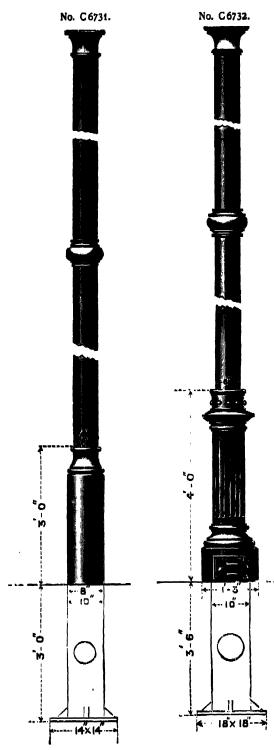


Rolled Steel Joists, Stancheons, Steel Columns, and any Special Constructional Work. Prices quoted upon receipt of full particulars and specification.

Price,

Price, .. 3/- each.

SEWER VENTILATING SHAFTS



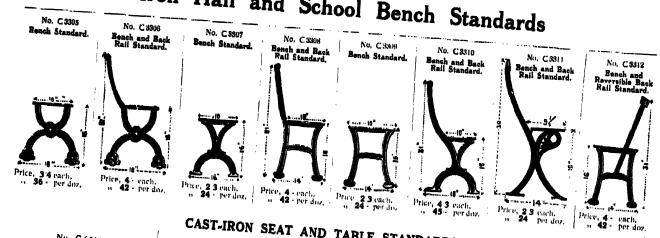
CAST-IRON BASE AND ROOT; WROUGHT-IRON TUBE.

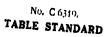
PRICES

			PRICES	:	
4 ins. Outside I No. C 6731,	Diam.	Tube b	y 20, 150/-	25, 180 /-	30 ft. above ground. 200/- each.
6 ins. Outside	Diam.	Tube b	y 20,	25.	30 ft. above ground.
No. C 6731.			230/-	250/-	300/- each.
C 6732.			240/-	280/-	330/

.. 10'- each.

Iron Hall and School Bench Standards







Prices, 4/- each; 42/- per doz.

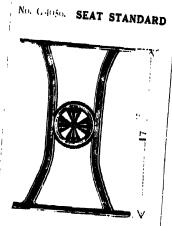
CAST-IRON SEAT AND TABLE STANDARDS



No. C 6318.

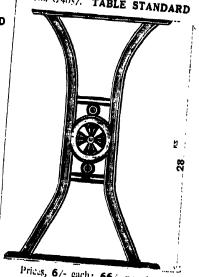
SEAT STANDARD

Price, 3/3 each. .. 36/- per doz.



Price, 2/3 each. .. 24/- per doz.

No. C4057. TABLE STANDARD

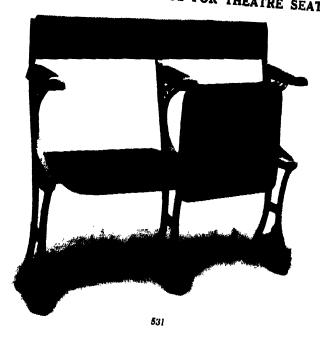


Prices, 6/- each; 66/- per doz.

Design No. C6322. STANDARDS FOR THEATRE SEATS

CASTINGS ONLY, GOLD BRONZED, OR OTHER FINISH, FOR LIFT-UP SEATS.

Each. Price, without) Per Doz. Arm Rest, 33/-With Arm Rest, 3/3 36/-End Standards, 3/-33/-



ESTIMATES FOR CONTINUOUS STRETCHES OR SERIES OF SEATS, INCLUDING WOODWORK AND UPHOLSTERING, Forwarded upon receipt of particulars of actual requirements.

Bakers' Oven Apparatus



EXTRAS.

UPSETS (P).

Sizes, 12 18 24 30 ins. Prices, 2/- 3/- 4/- 5/- each.

BOX REGISTER (Q).
Fitted with Malleable-iron Uprights.

Price, .. 27/- each.

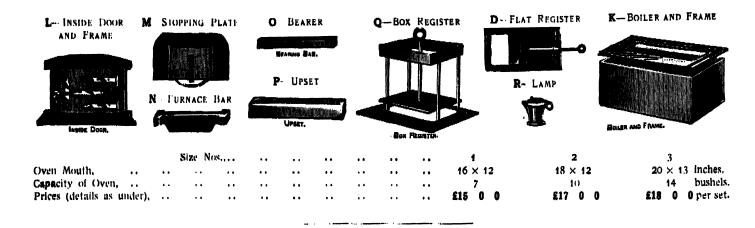
LAMPS (R).

Price, .. 3/- each.

PROVING DOORS (AA).
7 bushel size, 24/- per pair.

10 ,, ., **25/6** ,, 14 ,, ,, **27/-** ,,

SET OF OVEN WORK WHEN FIXED.



ANY OF THE FOLLOWING PARTS MAY BE HAD SEPARATELY AT PRICES INDICATED :-

	Size	Nos., .			• •		••		1	2	3
E-Stock and Door,									£3 16 0	£4 6 0	£4 12 0 each.
H-Pair of Covings,							• •		1 1 0	1 8 0	1 12 0 per pair.
GOven Plate,									1 1 0	170	1 7 0 each.
B-Top and Slide Plate,							: .	• •	0 15 6	0 17 0	0190,,
FChimney Bar,									0 5 6	. 066	076.,
C-Outside Door and Fra	me,	,							1 4 0	170	180
LInside									1 4 0	1 5 0	1 5 0
]—Ashpit " "									1 4 0	1 4 0	1 4 0 ,,
K-Boiler and Frame,									186	1 10 0	1 13 0 ,,
D-Flat Register,				,					1 2 0	1 2 0	120
I-Jamb Plate,	.,								096	096	096
M-Stopping Plate,							• •		0 6 0	080	0180 ,,
N- Furnace Bars,									1 3 0	1 10 0	1 10 0 per set.
Q24-inch Bearers,	••	••	•• •	• ••	••	• •	••	••			a av o per set.
		Тота	al Pric	ES					£15 0 0	£17 0 0	£18 0 0 per set.

Hot-Water Expansion Joint Pipes and Connections No. C 8. No. C 1. Hot-water Pipe. No. C 50. No. C 29. No. C 40. Outlet Syphon. No. C 46. No. C 43. T Piece, Syphon. Elbow Syphon. Three-way Syphon. No. C 53. No. C 20 No. C 21, No. C 22. No. C 24. Two-way Branch. Three-way Branch. H Piece. 8 Pipe. 53 No. C 106. No. C 106 T. No. C 66. No. C 61 Expansion Box. Expansion Box. H Piece, with Two Throttle No. C 92. Valves. Throttle Valve. Pipe Stands. No. C 56. **BLANK** JOINT 61 56 Diameter, inches. Hot-water Pipe, plain, 9 feet lengths, ... No. C 1. 3/3/4 3/6 3/6 3/6 3/-3/-3/-3/3/3 4/-3/8 4/6 2/6 24/-33/-33/-24/-33/-24/-33/-3 Elbow, ordinary, inside, ... " C 8. outside,... " C 40. " C 50. " C 46. " C 43. " C 29. " C 20. " C 21. " C 22. " C 24. " Syphon, ".. Outlet Syphon, Elbow ", Three-way ", Tee Piece, Two-way Branch, Three-way ", H Piece Elbow Three-way
H Piece,
S Pipe, 3 inch projection,
H Piece,
H Piece,
H Piece,
H Piece,
H Piece, with Two Valves,
Fipe Stand, for Two Pipes.

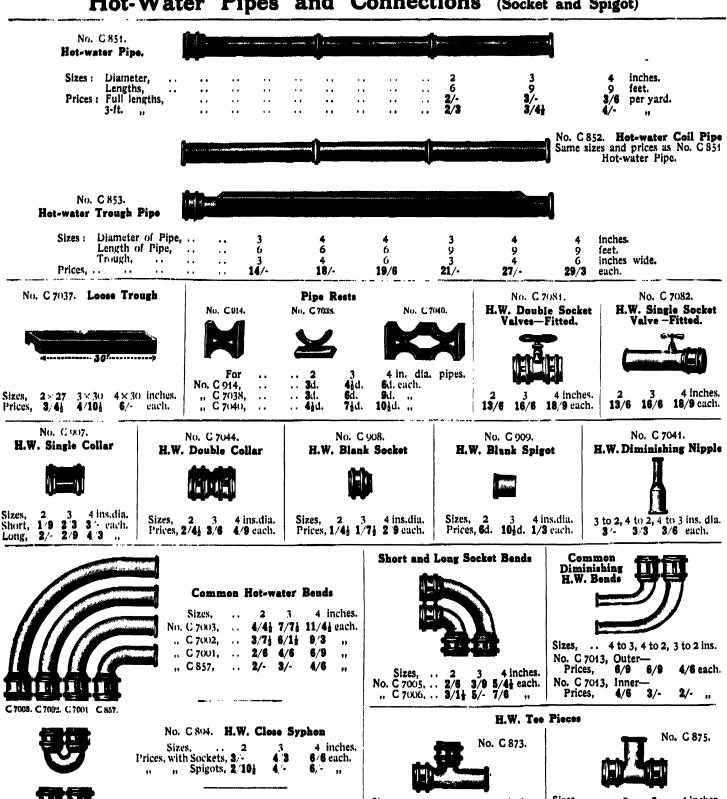
" C 53. " C 56. " C 66. " C 96. " C 106. " C 106 T. " C 106 F.

. .

**

" Four

Hot-Water Pipes and Connections (Socket and Spigot)



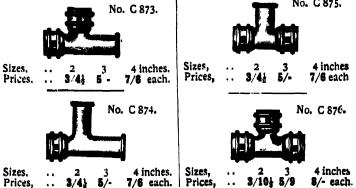


No. C 895. H.W. Open Syphon

Prices, with Sockets, 3 -4 inches. 6/6 each. " Spigots, 2 '104 **6**/- "

No. C 7025. H.W. Outlet Syphon

Sizes. 4 inches. Prices, with Sockets, 4/3, Spigots, 3/9 6 4₁ 6 9 - each. 8/3 ,,



Hot-Water Heating Apparatus



No. C 879. H.W. Close H Piece

	Sizes,	••	2	3	4	inches.
Prices,		••	4/6	7/-	11/-	each.



No. C 880. H.W. Open H Piece

	Sizes,	• •	2	3	4	inches.
Prices,		••	4/6	7/-	11/-	each.



Nos. C 7035 and C 7036. H.W. Swannecks

	Si	zes,		3	41	6 ins. projection.
Prices,	2	in.	dia.,	2/41	2/6	2/10½ each.
"	3	,,	,,	3/4	3/9	4/- "
					5/6	
	Si	zes,		9	12	14 ins. projection.
Prices,	2	in.	dia.,	3/-	3/101	4/71 each.
**	3	,,	,,	4/6	5/14	5/71 ,,
						8/3 "



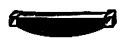
No. C 7086. Flush Doors and Frame

	Si	zes.			PRICES	ì.
24	×	15	ins.	15/9	each,	fitted.
22	×	17	"	16/6	**	**
24	×	17	**	17/3	7.7	,,
2 6	×	17	,,	18/-		17
28	×	19	"	22/-	"	**



No. C915. Sliding Doors and Frames

	Si	zes.		PRICES.				
32	×	23	ins.	31/6	each,	fitted.		
31	×	31	,,	40/6	,,	"		
36	×	36	,,	69/-	**	**		



No. C 922. Quick Draught Furnace Bars Sizes. 14 16 18 20 22 24 ins. long.

Prices, 101d. 1/11 1/41 1/9 2/11 2/41 each.



No. C 921. Slow Draught Furnace Bars

Sizes, 12 14 16 18 20 22 ins. long. Prices, 7½d. 9d. 10½d. 1/3 1/4½ 1/7½ each.



No. C 924. Dumb Plates

Sizes, .. 9×30 9×24 9×18 ins. , .. 6×30 12×30 12×24 ,, Price, 18/- per cwt. No. C 6990. H.W. Straight Flanged Bend

Sizes, .. 2 3 4 ins. dia. Prices, .. . 2/6 3/10½ 5/4½ each.

No. C 6991. H.W. Curved Flanged Bend

Sizes, .. 2 3 4 ins. dia. Prices, .. . 2/6 3/10½ 5/4½ each.

No. C 7045. H.W. Straight Flanged Socket
Sizes, ... 2 3 4 ins. dia.

Prices, 2/9 3/3 4/11 each.

No. C 7040. H.W. Curved Flanged Socket
Sizes, . . 2 3 4 ins. dia.
Prices, . . . 2/9 3/3 4/1½ each.



No. C 925.

Dampers and Frames

Nos. .. 00 0 1 Sizes, .. 5×4 5½×5 6×5½ ins. Prices, .. 8½d. 9d. 10½d.

Nos. . . 2 3 4 5 6 7 8 Sizes, . . 7×6 $7 \times 6 \times 6 \times 9 \times 7 \times 10 \times 9$ 10×9 12×10 $14 \times 11 \times 16 \times 12 \times 10$ Ins. Prices, . . 1/3 1/6 1/7 2/3 2/6 3/9 5/-

Outside Sizes.

No. C 917. Soot Boxes

ł		- , . , .	SALL DOVEL	
Nos.		1	2	3
Sizes,	٠.	4½×3½	6×4	7×5 ins.
Prices,	••	$2/4\frac{1}{2}$	2/10₺	3/41 each.
Nos.		4	5	6
Sizes,	• •	9×41	9.46	9×9 ins.
Prices,		3/9	4/6	6/- each.



No. C 7079. Expansion Box and Cover

Sizes, $18 \times 9 \times 6$ inches. With two 4-in. Sockets.

Price, .. 18/- each.



No. C 920. Cistern and Cover

	No. 1.	No. 2.	No. 3.
Sizes.	12×61×10	13×7×10	$15 \times 8 \times 11$ ins.
	4/101	5/9	7/6 each.
		No. 4.	No. 5.
Sizes,		18×8×12	21 × 9 × 12 ins.
Prices,		9/9	13/6 each.



No. C 3793. Grating
For Continuous Stretches. Fine Cast, Arin. thick.

*6×41 7×41 9×41 ins.
3/6 4/- 5/3 each.

12×41 14> 41 16×40 ins.
6/6 7/6 8/9 each.

18×40 21×39 24×38 ins.
9/6 13/- 13/6 each.

* The 6-in. wide Grating has plain border.

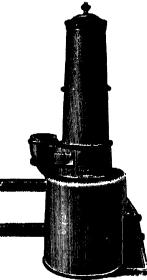


Hot-Water Heating Apparatus

. THE "EVE TILL DAWN" BOILER

DESIGN REGISTERED, No. 446948.

RELIABLE, INEXPENSIVE, POWERFUL, ECONOMICAL. For Small Greenhouses, Motor Houses, Dog Kennels, Chicken Rearers, &c.



SIDE VIEW.

In most small boilers the HEAT-ING SUPFACE is too large, the FUEL SPACE is too small, the first cost is too heavy, or the RENEWAL OF

is too heavy, or the RENEWAL OF FIFTINGS too costly.

The "EVE TILL DAWN" BOILER has been designed to overcome these defects, it is simple in construction, NEAT in appearance, the parts are few and INEXPENSIVE, and the AIR PEGISTERS control the DRAUGHT.

It will HEAT from 12 ft. to 40 ft. of 4-in. pipes, and can be banked to last from 12 to 24 hours. We have banked it up for 44 hours.

for 44 hours.

We have kept 40 ft. of 4-in. pipes hot day and night for a full week, 168 hours with 168 lbs. of fuel 1 lb. of fuel per hour. fuel

It is RELIABLE and CHEAP, all parts are SUBSTANTIAL, and it has been subjected to EXHAUS-TIVE TESTS before being placed on the market.



FRONT VIEW

The No. C 5718 Boiler being 14 IN. HIGH, does not require a stoke hole.

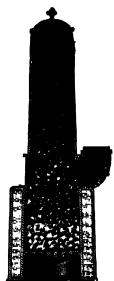
It is NOT suitable for building in wall, it should be erected in outhouse. If fixed outside it should be protected from rain or snow.

Boilers Nos. C 5718 and C 5719 TAPPED at BACK (unless otherwise ordered) for 11-in. flow and return, or in any other position to order.

Boller No. C 5732 TAPPED at BACK (unless otherwise ordered) for 11-in, flow and return, or in any other position to order.

The RING SECTION will SWIVEL round, so that smoke pipe may be fixed in any position.

The magazine is not supplied with No. C 5732 Boller, the fuel space in body of same being large enough.

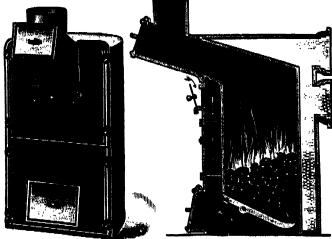


SECTION.

			1		
No.	Outside Dimensions of Holler, Height, Diam.	Grate Diameter.	Heating Surface.	Heating Power. 4-inch Pipes.	PRICE of Boller with Fittings illustrated above.
C 5718 C 5719 C 5732	14 × 13 ins. 18 × 16 ,,	8 ins. 10 ,, 11	2 feet super.	40 feet. 80 ,, 120	£3 3 0 4 4 0 5 5 0

THE "CRESCENT" BOILER

CAST IRON.



ELEVATION.

SECTION.

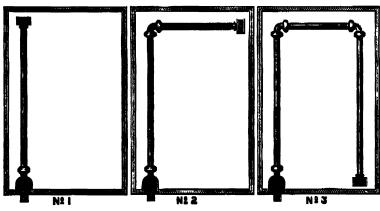
The "Crescent" Boiler has been designed to obtain the fullest amount of hot-water heating power from a small consumption of fuel. With the exception of the front, the whole internal surface, sides and top comprising the waterway, is exposed to the heat of the fire, thereby ensuring at the minimum of cost the maximum of results.

No.	Outside Dimensions. Height, Width, Depth.	Heating Power in 4-m. Pipe. Socket.	PRICE.
5522C7. 5523C7. 5524C7. 5525C7. 5520C7.	27 × 12½ × 12 ins. 26 × 14 × 13 , 26 × 14 × 15 , 26½ × 15 × 17 , 27 × 18½ × 21½ ,,	50 ft. 4 ins. 80 4 100 4 150 4	£4 4 0 4 8 6 5 0 6 6 12 0

The above Prices of Boilers include 2 Glands and 4 Bolts. This Boiler has Automatic Draught Regulator and Oscillating Bottom Grate.

THE "CRESCENT" BOILER SETS

Details of arrangement of Boiler and Pipes with Prices of Complete Sets, requiring no skilled labour in erection.



PLAN OF GREENHOUSE.

A Complete Set comprises :- A " Crescent " Boiler, 4-in. Pipes with Expansion Joints, Bolts and India Rubber Rings, Spanner, Pipe Stands, Expansion Box, 9-ft. length of Smoke Pipe and Cap, Smoke Pipe Stay, Stoking Tools, Brass Cock.

Ins	ide :	Size	of	l	Si	ze of Bo	ler.			PRICE	8, p	er Se	t.		
Gr	een!	hous	e.	Heigh	ıt.	Width.	Depth	No. 1 F	lan.	No.	2 P	an.	No.	3 PI	an.
9	×	8	ft.	27	×	12½×	12 ins	£7 14	6	£9	9	0		-	
10	×	6	,,	27	×	121×	12 "	7 14	6 .	9	9	Ō		_	
10	X	8	,,	27	×	12+×	12 "	7 14	6.	. 9	9	Ō	l	-	
12	×	8	**	27	×	12∦×	12 ,,	8 9	6	10	6	Q		_	
15	×	10	**	26	×	14 ×	13 ,,	i –	- ;	11	6	6			_
15	×	10	•	26	×	14 X	15 ,,	1 -	- 1				£15	3	9
18	×	10	,,	26	×	14 X	15 ,,	ļ —	- 1		_		15	19	3
24	×	10	••	26	×	15 ×	17 ,,		- 1		-		19	17	6
30	×	12	11	27	'n	18∦×	211 ,,	_	- '		_		24	12	0
50	×	12	,,	27	×	181×	21	· —	-				31	10	0

Hot-Water Heating Apparatus

No. C 7110. THE "ASHCROFT" BOILER



For Heating Motor Houses, Greenhouses, Stables, Coach Houses, Harness Rooms, Conservatories, &c., &c.

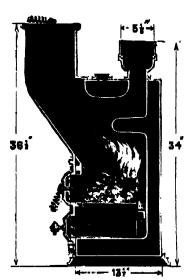
No.	Size of Boiler.	To Heat 4-in. Pipe.	Tapping.	Diameter of Smoke Pipe,	Prici.		
1 2 3	12 × 8 ins. 12 × 12 ,, 12 × 16 ,,	40 feet. 60 ., 80 ,,	1 inch. 1 ,, 1 ,,	4 inch. 4 "	£2 2 0 2 12 6 3 3 0		

For GREENHOUSES.

For GARAGE. 20 ft. × 20 ft. × 10 ft. 25 n × 25 n × 10 n 28 n × 28 n × 10 n 11 it. × 11 ft. × 8 ft. No. 1 Boiler, ... × 16 ,, × 8 ,, × 21 ,, × 8 ,, Or same area. Or same area.

No. C 7111. THE "HERO" BOILER

WROUGHT IRON, WELDED.



SECTION OF No. 1 Boiler.

Suitable for Domestic and Bath Supply, or for Heating Radiators.

	1	Width		Heating					
No.	Total Height.	across front,	Front to Back.	Square Feet Gallons per Radiator. hour to 180					
1 2	Ins. 361 401	Ins. 131 132	Ins. 134 164	150 250	30 50	£9 14	9	0	

No. 2 Boiler has a Cross Tube in Firebox. Prices include Cleaning Plugs as shown. Other sizes in preparation.

No. C850. PLAIN WROUGHT WELDED SADDLE BOILER

ELEVATION.



CROSS SECTION.

	PRICE LIST,	EXCLUSIVE OF SO	CKETS. WII	DTII, 2 TO 3 IN	CH WATERWAY.	
	Size of Boiler.		Actual Heating	Percy of	Price of Boiler.	Price of Furnace
Length.	Inside Arch.	Outside Size.	Power in 4-in. Pipe.	Boiler. Each.	ä in. Plates. Lach.	Littings. Per Set.
18 21 24 24 27 30 33 36 42 42 42 48 48 54 60 60	W. M. 11 12 × 12 12 × 12 14 × 14 14 × 14 14 × 14 14 × 14 15 × 16 18 × 18 18 × 18 21 × 21 24 × 18 24 × 21	W. M. 14 × 13 16 × 14 16 × 14 18 × 16 19 × 16 19 × 16 19 × 16 20 × 19 22 × 19 24 × 21 24 × 21 27 × 24 30 × 24 30 × 24	Feet. 150 210 240 280 315 350 385 420 490 560 630 720 840 910 1,000 1,120	£2 17 0 3 15 0 4 1 0 4 13 0 5 2 0 5 17 0 6 3 0 7 13 0 9 12 0 10 16 0 12 6 0 13 13 0 15 0 0 17 14 0 19 1	£3 12 0 4 10 0 4 19 0 5 14 0 6 9 0 7 4 0 7 10 0 8 2 0 9 0 0 11 8 0 12 18 0 14 14 0 18 4 0 18 0 0 21 6 0	£3 12 0 4 1 0 4 9 3 4 13 9 4 17 6 5 3 6 5 10 3 5 14 9 5 18 6 6 7 6 6 16 6 7 13 0 8 18 6 9 15 0

Straight Sockets Fitted.—2 in., 9/-; 3 in., 10/6; 4 in., 12/- each. Elbow , 2 in., 12/-; 3 in., 15/-; 4 in., 18/- ,,

Furnace Fittings consist of One Furnace Front, Fire Bars, Bearers, Dead-plate, Damper, and Three Soot Doors.



No. C 7090. Stoking Tools for Saddle Boilers

Sizes, Prices, 42 **12/-**66 **18/-**78 inches long. 21/- per set.

If order for above goods reaches 90/- value, Carriage is paid thereon to any Goods Station in England or Wales.

"Ideal" Domestic Boilers

FOR HOT WATER SUPPLY.



	Ratings.*			Capacities.		Height Diam.		nd Diam, of in Inches.	PRICES.		
No.	B.T.U. per Hour.		of Water seated from 40° to 120°	Water. Gals.	Coke. Lbs.	of Boiler. Ins.	of Boiler, Ins.	Flows	Returns	Boiler only.	Base.
9 D	23,800	48	30	6	17	28	191	2 1	1-1	£4 12 6	£0 12 6
10 D 12 D 16 D	30,100 54,600 84,000	60 109 168	38 68 105	8 17.3 25	21 36 75	32½ 43 47½	19½ 23 26≹	21 12 22	1 -1 1 1 -1 1 1 -1 2	5 5 0 10 0 0 14 0 0	0 12 6 0 15 0 1 5 0

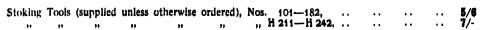
The Nos. 9 D and 10 D Boilers are provided with four clean-out openings at top and two handholes at bottom.

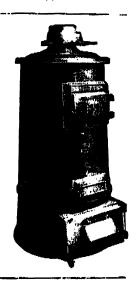
No. 12 D, • •

" 16 D, ... 0 14 6
These ratings are given as examples; full ratings at various temperature intervals on application.

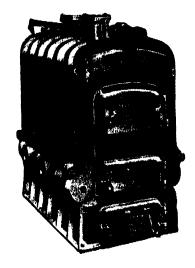
"Ideal Premier" Water Boilers

	Ratin	igs.	Capac	ritles.	Height of	Diam, of	Number at Tappings	_	
No.	H.T.U. per Hour.	Direct Radiation. Sq. Ft.	Water. Gals.	Coke. Lbs.	Holler. Ins.	Boiler. Ins.	Flows.	Returns.	PRICE.
101 121 151 181 182 Il 211 Il 212 Il 241 H 242	26,400 36,000 52,800 76,800 103,200 127,200 158,400 144,000 182,400	180 250 365 535 715 885 1,100 1,000 1,265	3.3 7.7 9.9 14.2 18.8 21.8 24.2 28.2 31.5	23 34 51 82 82 126 126 170	39 42½ 49½ 52½ 58½ 60½ 65 61 65‡	172 202 222 261 261 312 312 352	1—1½ 3—1½ 3—1½ 3—2 3—2 2—3 2—3 2—3 2—3 2—3	1—11 3—11 3—2 3—2 3—2 3—3 3—3 3—3 3—3	£4 12 0 6 7 6 8 5 0 10 10 0 13 0 0 15 15 0 18 10 0 17 15 0 21 0 0





"Ideal" Sectional Water Boilers



	Number		Ratings.		Capa	cities.	Length	Number an Tappings		_	
No.	Sections.	B.T U. per Hour.	Direct Radiation. Sq. Ft.	Lineal Fect of 4-in. Pipe.	Water. Gals.	Coke. Lbs.	Boiler. Ins.	Flows at Top.	Returns at Bottom, either side.	PRICE.	
0-B-3	3	48,000	335	260	7	42	162	1-2*	1-2*	£8 0 0	
0-B-4	4	64,800	450	350	9	60	23	1-2*	1-2*	9 12 6	
O-B-5	5	81,600	565	440	10	78	29±	2-2*	2-2*	11 5 0	
0 B-6	6	98,400	680	530	12	96	35	2-2*	2-2*	12 17 6	
0-B-7	7	115,200	795	620	14	114	412	3-2*	3-2*	14 10 0	
0-B-8	8	132,000	910	710	16	132	48	3-2*	3-2*	16 2 6	
1-B-5	5	132,000	910	710	17	116	291	1-3 or 2-2†	1-3 or 2-2†	17 0 0	
1-B-6	6	158,400	1,095	855	20	139	351	1-3 ,, 2-2	1-3 ,, 2-2†	19 10 0	
1 - B-7	7	184,800	1,280	1,000	22	162	412	1-3 ,. 2-2†	1-3 ,, 2-2†	'22 0 0	
1-B-8	8	211,200	1,465	1,145	25	185	48	2-3 ,, 3-21	23 ,, 3-2+	24 10 0	
1- B-0	9	237,600	1,650	1,290	28	208	54±	2.3 , 3-21	2-3 ,, 3-2+	27 0 0	
1-B-10	10	264,000	1,835	1,435	31	231	601	2-3 ,, 3-2†		29 10 0	

Height to flow outlet, Nos. 0-B-3 to 0-B-8, 35 $\frac{1}{2}$ inches; Nos. 1-B-5 to 1-B-10, 44 inches. Width of Boiler, "," 20 $\frac{1}{2}$ ", "," 26 ","

These Boilers can be supplied with smokehood at back or front; unless otherwise ordered, back smokehood will be furnished. Stoking Tools (supplied unless otherwise ordered), No. 0 B, 9/9; No. 1 B, 13/3

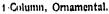
One 2½-inch flow and return can be supplied on face of back section, if spe ially ordered, in place of tappings on middle sections; distance from floor to centre of flow, 32½ inches; return, 11½ inches.

† If specially ordered, these Boilers can be furnished with a 4-inch return socket on face of back section; distance from floor to centre, 131 inches. Boilers with front smokehood can also be supplied with 2½-in, flow outlet on face of back section; distance from floor to centre, 39½ inches. No extra charge will be made for these tappings if they are to replace openings in the middle sections.

"Ideal" Radiators

FOR LOW PRESSURE HOI-WATER AND STEAM HEATING.







4-Column, Plain.



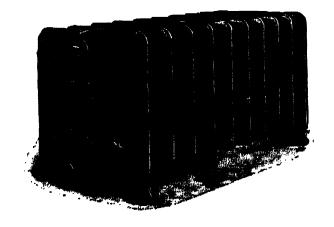
2-Column, Ornamental.

Pattern of Radiator.	1-Column.	2-Column.	3-Column.	4-Column.
	Plain or Ornamental.	Plain or Ornamental.	Plain or Ornamental.	Plain only.
Height, ins. Ileating Surface, per section, sq. ft. Price, per square foot,	38 32 26 23 18 1/3 1/5 1/7 1/11 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4	45 38 32 26 20 5 4 3½ 2½ 2 1/2 1/3 1/5 1/7 1/11 3 3 3 3 3 7½ 7½ 7½ 7½ 7½ 7½ 8½ 8½ 8½ 8½ 8½ 4½ 4½ 4½ 4½ 4½ 437° 35½ 29½ 244° 18½	46 38 32 26 18 6 5 4½ 3½ 2½ 1/2 1/4½ 1/6½ 1/10½ 3† 3† 3† 3† 3† 3† 3† 3	38 32 26 18 3 1/2 1/4½ 1/6½ 1/10½ 3 3 3 3 3 10½ 10½ 10½ 10½ 10½ 10½ 10½ 10½ 11 11 11 11 11 11 11 11 11 11 11 11 11

- * In estimating length of Radiator, allow half an inch at each end for bushing.
- † The end sections of the 3-column Radiators measure 24 inches in length.

These Radiators can be supplied in all heights without feet. The plain 2 and 3 column pattern can also be supplied with detachable high legs, giving a space between floor and centre of bottom opening of 6, 8, 10 or 12 inches, as desired.





Height,	••		• •		inches,	13
Heating Surface, per section	,			• •	sq. ft.,	3
Price, per square foot,			• •			1/9
*Length of Sections,			• •		inches,	3
Width "					1,	121
" at feet,					"	121
Height to centre of Bottom	Opening	,			,,	3
Top					**	1118

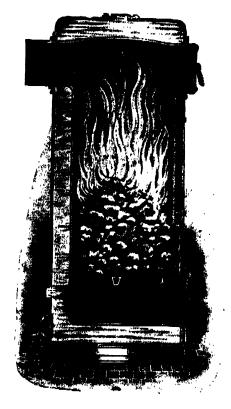
^{*} In estimating length of Radiator, allow half an inch at each end for bushing.

Boilers for Heating Apparatus

No. C7112. IMPROVED INDEPENDENT "SAVILE" BOILER

SPECIALLY DESIGNED FOR HEATING WATER FOR DOMESTIC SUPPLY IN HOTELS, CLUBS AND COUNTRY HOUSES.





No.	Size of Boller overall.	Actual Heating Power, 4 Inch Pipes.	Heating Power to 212" F. per hour.	Heating Power to 130° F. per hour.	Outside Diameter of Smoke Pipe.	PRICE, each, A-inch Plate.	Price, each, ‡ inch Plate.
	H. D.		The state of the s			. , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
\$	30 × 13 inches.	110 feet.	22 gallons.	44 gallons.	5 inches.	£12 0 0	£13 17 6
2	32 13 ,,	1,30	26 ,,	52 ,,	5 ,,	12 15 O	14 16 3
.3	32 15 ,,	100 ,,	32 ,,	(14 ,,	6 ,,	15 0 0	17 8 9
4	40 × 15 "	195 ,,	30 ,,	78 ,,	6 ,,	16 17 6	19 13 9
5	46 15 ,,	230 ,,	46 ,,	92 ,,	6 ,,	18 15 9	21 15 0
6	40 × 18	275 ,,	55 ,,	110 ,,	7 ,,	23 5 0	27 0 0
7	46 8, 48 ,,	320 ,,	(4) ,,	128 ,,	7 ,,	24 0 0	27 18 9
8	52 × 18 ,,	365 ,,	7.3 ,,	146 ,,	7 ,,	26 8 9	30 15 0
0	46 × 21	420 ,,	84 ,,	168 ,,	7 ,,	29 8 9	34 10 0
10	52 21	475 ,	95 "	190 ,	7 ,,	31 10 0	36 15 0
11	58 × 21	525 ,	105 ,,	210 ,,	7 ,,	35 5 0	40 17 6
12	64 > 21 ,,	585	117 ,,	234 ,,	7 ,,	38 12 6	44 16 3
1.3	48 × 24	520	104 ,	208 ,,	7 ,,	36 0 0	42 0 0
14	54 × 24 ,,	505	113 ,,	226 ,,	7 ,,	41 1 3	48 0 0
15	00 > 21 ,	610 ,,	122 ,,	244 ,,	7 ,,	46 2 6	53 5 0
10	00 × 24	665 ,,	133 ,,	266	7 "	48 15 0	56 12 6
17	72 \ 24	720 ,,	144 ,,	200		51 0 0	59 5 O
18	(0) 30 ,	810 ,	162 ,,	221	8	56 5 0	65 5 0
10	72 × 30	940 ,,	188 ,,	376 ,,	8 ,,	67 10 0	78 O O

Above prices include two 2-inch Flanges and three Mudholes and Covers.

Boilers for Heating Apparatus

HOT-WATER SERVICE BOILER.

No. C 7113.

THE IMPROVED "GOLIATH"

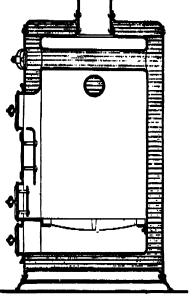
WITH 4-INCH WATERWAY.

Outer Shell Riveted. Fire Box and Cross Tubes Welded.

> Cast-iron Front the same as Improved Dome-top Boiler.

Water-way Bottom if required.

Cleaning Doors are fitted opposite each Cross Tube and round the Bottom.



SECTION.

This is a very powerful Boiler and capable of dealing with large quantities of water, as in the case of Swimming Baths.

ELEVATION.

No.	Sizes overall.	Diam. Smoke Flue.	Cirate area.	Cross	Tubes.	Heating Power, 4 inch pipe,	Gallons per hour, 80° to 150°.	Price, N. P	lates.	Price, § Plates.	Waterway Botton extra.
1 2 3	Ins. Ins. 40 × 24 46 × 24 52 < 24	Ins. 7 7 7	Sq. Ft. 1 · 5 1 · 5 1 · 5	No. 2 2 3	Diam. Ins. 5 5	Feet. 560 630 775	90 100 125	37 2	0 6 6	£39 7 6 43 17 6 46 17 6	£3 7 6 3 7 6 3 7 6
4 5 6	48 × 30 54 × 30 60 × 30	8 8 8	2.75 2.75 2.75	2 3 4	5 5 5	840 1,025 1,125	135 165 180	53 5	0 0	54 15 0 61 5 6 64 0 0	4 10 0 4 10 0 4 10 0
7 8 9 10	48 × 36 54 × 36 60 × 36 66 × 36	8 8 8 8	4.25 4.25 4.25 4.25	2 4 4 4	6 6 6	1,150 1,475 1,575 1,675	186 235 250 265	69 15 72 15	0 0 0 6	67 10 0 79 10 0 84 0 0 87 15 0	6 0 0 6 0 0 6 0 0
11 12 13 14	54 × 42 60 × 42 66 × 42 72 × 42	9 9 9	6.25 6.25 6.25 6.25	4 4 4 4	6 6 6 6	1,800 1,950 2,100 2,250	290 315 340 365	87 15 92 5	0 0	94 10 0 97 5 6 102 0 0 105 15 0	7 10 0 7 10 0 7 10 0 7 10 0 7 10 0
15 16 17	60 × 48 66 × 48 72 × 48	10 10 10	8.5 8.5 8.5	4 4 4	6 6 6	2,300 2,475 2,650	370 400 430			108 15 0 112 10 0 116 15 0	9 0 0 9 0 0 9 0 0
18 19 20 21	66 × 54 72 × 54 78 × 54 84 × 54	10 10 10 10	11.5 11.5 11.5 11.5	4 4 6 6	7 7 7 7	3,000 3,200 3,750 3,050	480 510 600 630			129 15 0 134 5 0 142 10 0 147 0 0	10 10 0 10 10 0 10 10 0 10 10 0
22 23 24	72 × 60 78 × 60 84 × 60	12 12 12	15.0 15.0 15.0	6 6	8 8 8	3,700 4,500 5,700	615 720 800			150 0 0 172 10 0 180 0 0	12 0 0 12 0 0 12 0 0

Above prices include Smoke Nozzle with Damper, Furnace Work and two Connections. Extras may be fitted as follows:-

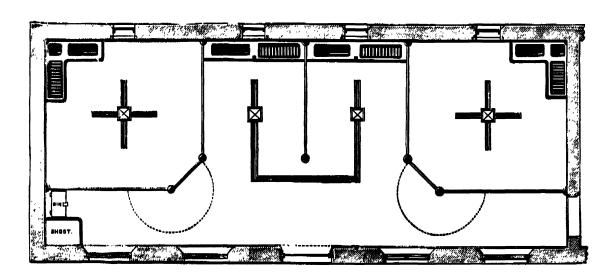
Wrought Flanges, . . . 3/- 3/6 3/6 3/9 5/3 9/- 10/6 3/6 16/6 21/- ,,

Stoking Tools, 12/- to 20/- per set. nett extra. Especially suitable for warming Swimming Baths.

No. C 6830. SUITE-INTERIOR ELEVATION

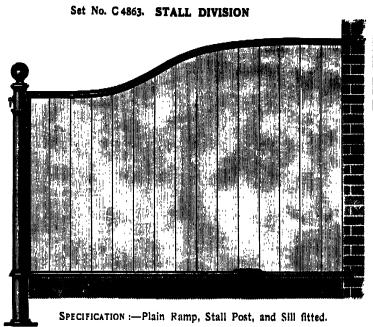


No. C 6830. SUITE-PLAN

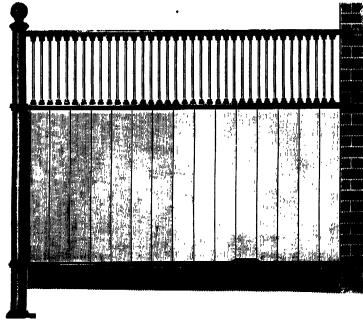


Comprises:—Improved fittings for 2 loose boxes and 2 stalls, loose box divisions, doors, partition, with bosses to panel bars; corner and straight mangers, with hay racks, stable gutters and pots, full and half posts, ventilators, exclusive of tiling and wood.

St	iitable	for	1 5	inch	wood,	and	with	4	inch	posts,	,			• •	£90	15	0	per set.
	**	,,	14	,,	••	••	,,	4	.,	••			• •		93	0	0	,,
	••	••	2	**	••	**	,,	4	•••	••	• •	• •	••	• •	94	1	0	,,
If	above	titt	ed	with	4½ inc	h di	ametei	r ;	rosts,	,		••	••	extra,	2	8	0	,,
,,	**	,	,	"	5,	,	"		,,		• •	• •	• •	"	4	10	· 0	27



											Ramp	. 24	30 ins. high	
9 fl.	6	in.	Set.	with	4	in.	Post	for	1 🛔	in.	Wood,	66 ·	69 /- per set	t.
9 "	6	,,	,,	,,	4	,,	,,	,,	12	,,	.,	69/-	72/- "	
9 ,,	6	•	,,	,,	4	,,	,,	,,	2	,,	,,	72 /-	75/- "	



Set No. C 4877. LOOSE BOX DIVISIONS

SPECIFICATION: - Wrought-bar Ramp, Stall Post, and Sill fitted.

9 ft. 6 in Set, with 4 in. Post for 11 in. Wood, 102/-

9, 6, ,,, 4, ,,,,, 111/-

Ramp, 24

30 ins. high.

111/- per set. 117/- ..

123/- ,,

Set No. C 4871. STALL DIVISION

SPECIFICATION :- Plain Division, Stall Post, and Sill fitted.

With Bosses to Upright Bars, as shown, 13/6 per set extra.

MANGERS, HAY RACKS, AND GRUEL POTS

No. C 1042. STRAIGHT SET, 6 ft. long, including Manger and Hay Rack, fitted to Top Plate, Rack either Right or Left Hand.



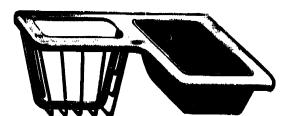
Black, .		٠.				 Price,	€2	12	6 ;	er set.
Galvanized,		٠.	.,			 	3	15	0	**
Black, with	Enan	rel	led Mange	r (to	order),		3	15	0	••

No. C 4860. STRAIGHT SET, 6 ft. long, including Two Mangers fitted to Top Plate



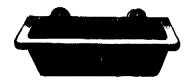
Black,			.,							3 per set.	
Galvanized	,			• •			••	4	11	6 ,,	
Black, with	1 Ena	melled	Mange	r and	Pot (to	order)		4	17	6	

No. C 1046. CORNER SET, 3 ft. 6 ins. × 2 ft. 4 ins., including Manger and Hay Rack fitted to Top Plate, Rack either Right or Left Hand.



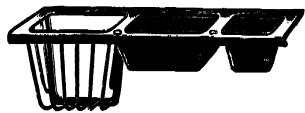
Black,		••	••	••	• •	Price, £2	12	6 per set.
Galvanized,						3	15	0 ,,
Black, with En	amelle	i Mang	er (to e	order),	• •	,, 3	15	0 ,.

No. C 1051. STRAIGHT MANGER



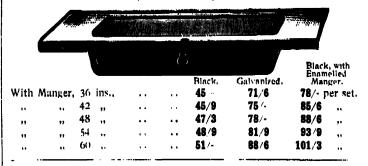
			30	3.3	30	42	48 ins. long.
Black,	• •		13/9	14 ′3	15/-	22/6	25 6 each.
Galvanized,	• •		21/9	23 3	25/6	36/-	39 9
Enamelied,	••	••	36/-	38 3	41/3	57/-	63 / 9 ,,

No. C 1041. STRAIGHT SET, 6 ft. long, including Manger, Hay Rack and Gruel Pot fitted to Top Plate, Rack either Right or Left Hand.



Black,					••		Price,	£2	18	6 p	er set.
Galvanized,		• •						4	4	0	**
Black, with	Ename	elled A	Aanger	and	Pot (to o	rder),	••	4	10	0	,,

No. C 1040. STRAIGHT SET, 5 It. 6 ins. and 6 ft. long, including large Manger fitted to Top Plate.



No. C 1045. CORNER SET, 4 ft. 2 ins. × 4 ft. 2 ins., including Manger. Hay Rack and Gruel Pot fitted to Top Plate, Rack either Right or Left Hand.



Black,	• •			• •	.,	Price,	£2	18	6 p	er set.
Galvanized,	• •					**	4	4	0	••
Black, with Enar	nelled	Mange	r and l	Pot (to	order),	"	4	10	0	,,

No. C 1050. CORNER MANGER



		30	33	36	42 ins. across front.
Black,	 • •	13/9	14 3	15/-	18 /- each
Galvanized,	 • •	21 /9	23 3	25 6	28,/6 ,.
Enamelled,	 	36/-	38/3	41/3	47/3 "

Brass Plugs to Gruel Pots, 3/9 each extr

HAY RACKS, STALL AND LOOSE BOX DIVISIONS

No. C 1052. FLAT HAY RACK-Cast Iron



			30	33	36 inches across.
Painted,		 	8/3	10 /-	12 /- each.
Galvanized,	••	 	13/9	16.9	20,/- ,,

No. C 1064. HORSE POT



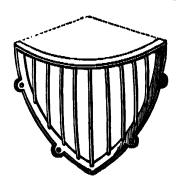
Size No. C 1064	S,				9 5/6		12 ins. 10 '6 each.
" C 1060	6. Mare	"	••				10/6 "
.,		Gutt	er In	lets cast	on, 1	/9 each.	



No. C 1065. STABLE GRATE AND FRAME

Sizes,		 6	7	8	. 9	10	12	1.1	16 ins	
Prices,	••	 2/-	2/6	3/6	4/9	6/-	8/6	13 /6	15/- cac	h.

No. C 1053. CORNER HAY RACK-Cast Iron



				30	33	36 inches across.
Painted,	• •	• •	• •	8/3	10/-	12/- each.
Galvanized	• •	• •	• •	13/9	16/9	20/- ,,

No. C 1071. STABLE GUTTER, with Loose Cover



Size, 4½ ins. wide.
In 3, 4, and 6 ft. lengths, 2/9 per foot.

No. C 1069. ANGLE PIECE



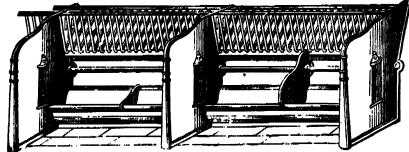
Price. . 4/9 each.

No. C 1070. TEE PIECE



Price, .. 6/6 each.

COWHOUSE FITTINGS-Cast Iron



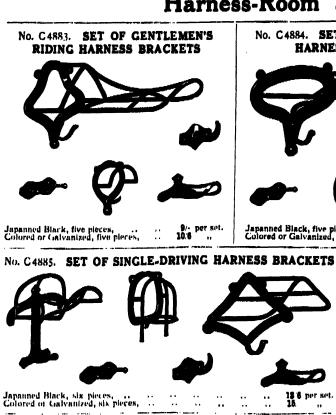
No. C4166. With Fodder Rack.

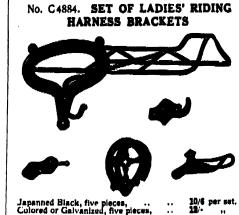
No. C4167. With Fodder Rack and Dwarf Division.

Sizes of Stalis, 6 ft. 6 ins., 7 ft. wide, or 7 ft. 6 ins., 8 ft. wide, each to hold two Cows.

No. C 4166.	Set, 6 ft. 6 ins.,					£12 0 0 No. C 4167	. Sec, 6 ft. 6 ins.,		 	£12 6 0
	7 ,, 0 ,,			• •	••	12 6 0	"7"0"			
	,, 7 ,, 6 ,,						"7"6"			
	,, 8 ,, 0 ,,	•• ••	• •	••	• •	12 18 0	,, 8 ,, 0 ,,	••	 • •	13 4 0
			If Self-	-fixing l	Bases	for Posts supplied.	12/- each extra.			

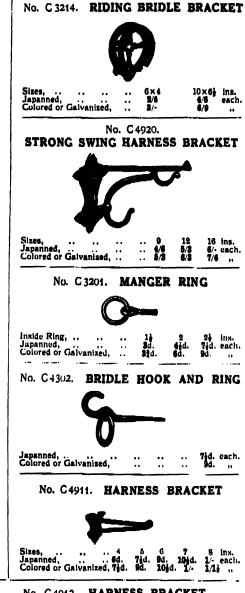
Harness-Room and Stable Fittings

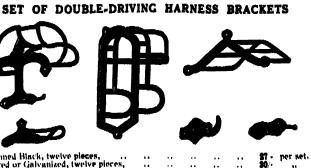


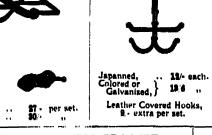


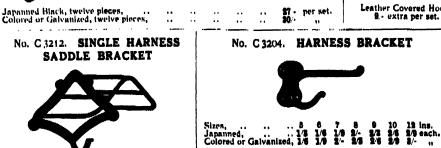
No. C 3211. **TELESCOPE**

HARNESS HOOK









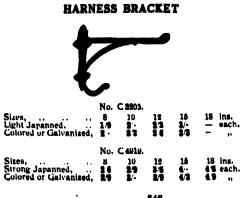
American Company of the Company

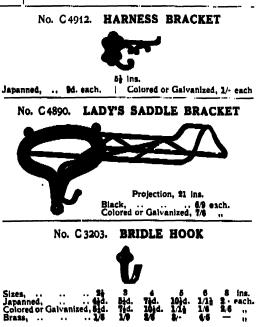
No. C4886.





Black, Colored or Galvanized,





State in the control of the control

Cast-Iron Feeding Troughs

No. C 3718. CATTLE TROUGH



With Round Corners. Width, 18 ins.; depth, 14 ins.

Sizes, . . 24 30 36 42 48 54 60 72 84 96 ins. long. Painted, 21/9 27/9 31/6 41/3 48/- 55/6 63/- 78/- 91/6 103/6 each.

No. C 3710. PIG TROUGH



Round Ends, with Wrought Divisions, from 2 ft. to 6 ft. long, varying 6 ins.

Width,	 ٠,	 	 8	10	12 ins.
Painted,	 	 	 2/6	3 6	4/3 per ft.

No. C 3712. SINGLE NORFOLK PIG TROUGH



With Wrought-iron Divisions. Size, 11 ins. wide.

Sizes, .. 2 ft. 2 ft. 6 ins. 3 ft. 3 ft. 6 ins. 4 ft. 5 ft. 6 ft.
Painted, 12/9 14/6 16/3 20/- 21/9 24/6 30/- each.

No. C 3719. CATTLE TROUGH (Strong)



With Square Corners and Rings at ends.

Sizes,	• :	24×18×12	30×18×12	36×18×14	48×18×14 ins.
Painted,		28,/6	32/3	38/3	46/6 each.
Sizes,	••	60×18×14	72×18×14	84×18×14	96×18×14 ins.
Painted,		57/-	73/6	92/3	115/6 each.

No. C 3711. PIG TROUGH



Square Ends, with Wrought Divisions, from 1 ft. to 10 ft. long, varying 6 ins.

Width,	 .,	 .,	• •	8	10	12 ins.
	 	 		2/6	3/6	4/3 per ft.

No. C 3713. DOUBLE NORFOLK PIG TROUGH



Width,	11 ins.	12 ins.	16 ins.				
Length,2 f	t. 6 ins. 3 ft	. 3 ft. 3 ft. 6 lns.	3 ft. 3 ft. 6 ins.	4 ft.			
Painte: .	12/9 15/	· 16/6 18/-	24/- 26/3	27/9 each.			

No. C 3714. CIRCULAR PIG TROUGH



With Revolving Divisions.

Sizes, .. 22 26 34 ins. diam.
Divisions, 4 or 8 5 or 7 8 or 11
Painted, 16/6 22/6 33/- each.

No. C 3715. CIRCULAR PIG TROUGH



Hopper.

 Sizes.
 ...
 24
 30 ins. diam.

 Divisions.
 ...
 7
 8

 Painted.
 ...
 19/6
 31/6 each.

CATTLE PANS

No. C 3716. Cake Pan



15½ ins. diam., 8 ins. deep.
Painted, 8/3 each.



No. C 3717. Cake Pan

20 ins. diameter, 8 ins. deep. Painted, 9/9 each.

Cast-Iron Letters, Numerals, Index Hands, and Name Plates

No. C6741. ORNAMENTAL LETTERS

A	B	C	D	E	F	G	H	X
	K	L	M	N				R
	T	U	V		X.	Y	Z, 8	5 7
							9 (

No. C6742. PLAIN BLOCK LETTERS

ABCDI234

BLOCK.

Prepared with Screwholes for fixing to Wood or Iron. Special fixings charged extra.

No. C6743. INDEX HANDS



Right or Left,

3/9 each.

To Screw on Signboards.

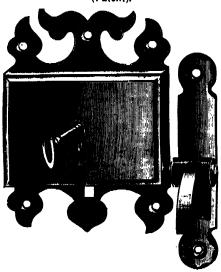
No. C6744. NAME PLATES FOR STREETS



												1	2	6 or mo	re.
Size,	21	×	7	ins.,	with	Seven	3-in.	Letters,			Prices,	3/6	3/3	3/-	each.
**	21	×	7	•	**	Eight	3-in.	••			1)	4/9	4/6	3/9	**
**	21	×	7	.,	,,	Nine	3-in.	••	• •	• •	**	5/-	4/9	4/6	**
	27	×	7	,,	,,	Ten	3-in.	••	• •	• •	**	5/9	5/6	5 /-	**
,,	27	×	7	,,	**	Eleven	3-in.		• •	• •	**	6/-	5/9	5/6	11
,,		×		,,	,,	Twelve	3-in.		• •		.,	6/3	6/-	5/9	**
**	32	įΧ	7	.,	,,	Thirteen	3-in.		• •	• •	**	7/-	6/6	6/3	**
91	32	įΧ	7	**	**	Fourteen			• •	• •	••	7/6	6/9	6/6	••
**	32	×	7	**	**	Fifteen	3-in.	••	• •	• •	**	7/9	7/3	7,1	"



No. Y 1924. COUNTY COUNCIL'S PATTERN ESTATE LOCKING LATCH (Patent).



Size of Latch without the fancy portion, $3\frac{1}{2} \times 2\frac{1}{2}$ ins.

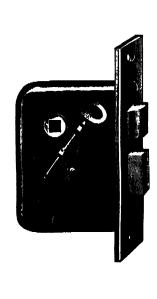
Size of Handle, 11×2 ins.

The Handle is cranked as in illustration, and is supplied either right or left hand. The Latch can be locked from either side of the door, and the latch fall is fitted with roller, which causes the door to close smoothly and without jar.

Price, .. 5/3 per set.

No. Y 4763.

BRASS LOCK SET.





A Set consists of one Upright Mortice Lock and two Lock Plates.

Size of Lock, 2 ins. to 3 ins. in width. Size of Lock Plates, 7 ins. \times 2½ ins.

No. Y 4763, Polished Brass, ... " Y 4764, Antique Bronzed, " Y 4765, Oxidized Silver, ...

Expanded Metal Lathings for Plaster Work

All Lathing is dipped once in Asphaltum Paint unless specially ordered otherwise.

All Prices are for Lathings per yard super, Free on Rail at Works. For Exceptions, see Footnote.

"BB" EXPANDED METAL LATHING

Supplied only in Standard Size Sheets, 9 ft. 0 ins. × 2 ft. 0 ins.

Quantities of 300 and under 700 yards super,

Per yard super, 74d.

8<u>1</u>d.

11d.

Per yard super. 7d.

8d.

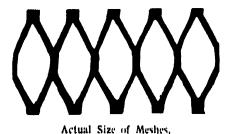
10d.

Quantities of 1400 yards super and upwards.

Per yard super.

7d.

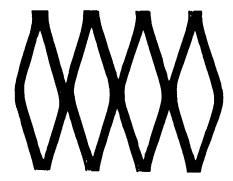
9d.



Reference Number and Gauge of Metal,	Approximate Weight per yard super.	Quantities of under 300 yards super.
88 26 G	1.1%,	Per yard super.
BB 24 G	3 1	9 4 d.
88 22 G	4 7	1/-

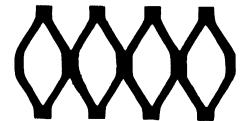
EXPANDED METAL DIAMOND MESH LATHING

NOTE. Sheets 8 ft. 0 ins. long > under 2 ft. 3 ins. wide, and Sheets 6 ft. 0 ins. or 7 ft. 0 ins. long > under 2 ft. 0 ins. wide, are cut and charged as Standard Sizes. Other sizes can be cut for special requirements, and quotations for such Sheets will be furnished on application.



Actual Size of Meshes in Nos. 1, 91, and 92.

Price List No.	Size of Mesh (Short way).	Gauge of Metal.	Size of Sheets kept In Stock.	Approx. Weight per yard super.	Quantitles of under 300 yards super.	Quantitles of 300 and under 700 yards super.	Quantities of 700 and under 1400 yards super.	Quantities of 1400 yards super and upwards.
1	ln.	24	Long Short- way of way of Mesh.	1.bs. 3½	Per yard super, 10d.	Per yard super.	Per yard super.	Per yard super.
91	1	22	8' 0" > 2' 3"	41	1/31	1/11	1/01	11 <u>1</u> d.
92	1	20 .	$\begin{bmatrix} 6' & 0'' \times 2' & 0'' \\ 7' & 0'' & 2' & 0'' \end{bmatrix}$	5	1/51	1/31	1/21	1/11
26	ł	. 24	Also	31	10 åd.	10d.	91d.	8 <u>1</u> d.
93	1	22	7' 6" > 2' 0" in Nos. 1 and	41	1/41	1/21	1/11	1/04
94	ł	20	26 only.	5	1/61	1/41	1/31	1/24

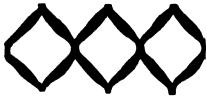


Actual Size of Meshes in Nos. 82 and 84.

EXPANDED METAL CUP MESH LATHING

NOTE. -Supplied only in Standard Size Sheets.

81	In.	27	8' 0" 5 1' 3"	Lhs. 3 <u>1</u>	Per yard super.	Per yard super.	Per yard super.	Per yard super.
82	1	27	7' 8" \ 1' 8"	2	8 d.	7 d.	6 <u>1</u> d.	5 i d.
83	ŧ	24	8' 0" \ 1' 3"	4 🖁	10 d.	9åd.	9 d.	8 d.
84	. 1	24	7' 8" \ 1' 8"	34	9}d.	8 ≟d.	8 d.	7 d.



Actual Size of Meshes in Nos. 200 and 201.

EXPANDED METAL SQUARE MESH LATHING

NOTE.—Supplied only in Standard Size Sheets.

200	Sq. In.	27	8' 0" × 2' 0"	1.hn.	Per yard super.	Per yard super.	Per yard super.	Per yard super.
201	16	24	8' 0" \ 2' 0"	31	∙ 8id.	7 <u>∔</u> d.	7 d.	6 d.
202	1	27	8' 0"× 2' 0"	23	7 ∤ d.	€jd.	6 d.	5 }₫.
203	1	24	8' 0" × 2' 0"	31	9 d.	8 d.	7 ‡ d.	€}d.

New Type of Expanded Metal

(Patented)

FOR REINFORCING BRICKWORK, SLAB PARTITIONS, CONCRETE BLOCK CONSTRUCTIONS, &c., &c.

This material is made in three strengths, from 24 Gauge, 22 Gauge and 20 Gauge best mild hoop steel, and can be supplied in coils of practically any length, or flat in bundles cut to any desired length up to 16 feet. The standard coil is 270 feet long and 2½ inches wide, but shorter or longer coils can be supplied, and coiled material is to be preferred in most instances, not only for convenience in handling on the job, but also because coils occupy less space for storing and transhipment.

"Exmet" Brickwork Reinforcement 2½ inches wide,

in coils, or in bundles of flat strips of any length up to 16 feet, containing approximately 270 feet lineal:

24 Gauge, weighing approximately 14 lbs., ... 5s. Od. per coil or bundle.

22 Gauge, weighing approximately 18 lbs., ... 6s. 6d. per coil or bundle.

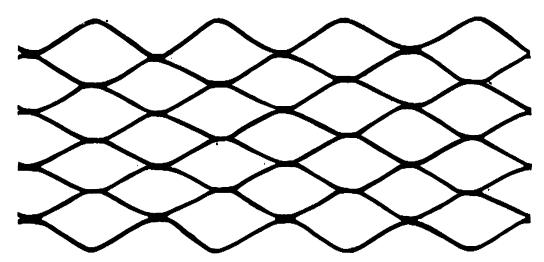
20 Gauge, weighing approximately 23 lbs., ... 8s. 6d. per coil or bundle.

Other quantities, either coiled or bundled, are supplied at the proportionate price per foot run, and no extra charge is made for cutting to special length either in coils or in flat strips.

All material is dipped one coat of paint before leaving the Works,

DELIVERY.

Orders of the net value of £2 and over are delivered carriage paid to nearest Railway Station in Great Britain or F.O.W. Dublin, Belfast or Cork, unless specially quoted otherwise. Carriage is not paid on orders of a less net value than £2.



Made in lengths of 270 feet.

Actual Size of Meshes of "Exmet" Brickwork Reinforcement.

No. 24 Gauge Stocked. Other Gauges direct from WORKS.

Manure Bowls, Barn Shovels, &c.

No. Y 1438. SOLID SOCKET GULLY BOWL

72-inch Handle.

Sizes, 6 7 8 9 10 11 12 ins. diam.

No. Y 1439. Strapped, 54 ins. up back and,
front of Handle, 9/9 10/6 11/3 12/- 13/6 15/- 18/- each.

, Y 1439. Plain Handle, without Straps, 8/3 8/9 9/- 9/6 9/9 10/- 10/6 .,

No. Y1440. STRONG SOCKET MANURE BOWL

Bound round Top.



Sizes, ... 9 9½ 10 10½ 11 12 ins.
No. Y 1440—

Japanned Black, 4/6 4/10½ 5/3 5/6 6/- 6/6 ea.
No. Y 1441—

Galvanized, ... 5/3 6/- 6/6 6/9 7/3 8/3,,

No. Y 1444. WOOD BARN SHOVEL



 Deep, for Seed, &c.
 23-mch Plan Eye Handle.

 Sizes, ...
 12
 13
 14
 15
 16 ms.

 Prices, Beech, ...
 ...
 ...
 7/6
 8/3
 8/9
 9/9
 10/6 each.

No. Y 1445. ALL STEEL SOCKET GRAIN SCOOP

28-inch Riveted bye Handle.

Sizes, ...

Nos. 1

2

3

12×14½ 13×16 14×17 ins.

Prices, 16 W.G...

3/9

4/6

5/3 each.

No. Y 1440. BEST CAST STEEL FLAT PRONG MALT FORK

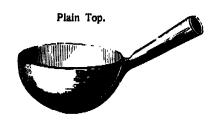


5 6 7 8 Approng.

Sizes, ... 11 × 14 11 × 14 12 × 14 12 × 15 12 × 15 ins.

Prices, ... 9 10/6 12/ 13/6 15/- each.

No. Y 1442. SOCKET MANURE BOWL



Sizes, .. 9 9½ 10 10½ 11 12 ins.
No. Y 1442. Japanned Black,.. 3/6 3/9 4/3 4/8 4/10½ 5/3 ea.
,, Y 1443. Galvanized, .. 4/6 4/9 5/- 5/3 6/- 6/9 ,,

SACK BARROW

No. Y 1250.

Very Strong. Suitable for Heavy Warchouse Work.

Height, 4 It. 5 ins. Wheels, 7\frac{2}{4} ins.

Price, 22/6

Weight, 54 lbs.

No. Y 1252.

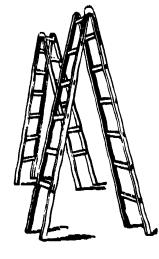
Solid Wrought Iron, Light and Very Strong.

Suitable for FARMERS, SHOPKEEPERS, and GENERAL PURPOSES.

Height, 3 ft. 6 ins.

Price, ... 16/6

No. Y 1451. PAINTERS' TRESTLES



 Light (for 1 Board at Top).
 Stout (for 2 Boards at Top).

 6 ft. high.
 .
 £0 19 6 .
 £1 2 6

 8 ...
 .
 .
 .
 1 7 9

 9 ...
 .
 .
 .
 1 1 7 0 .
 .
 1 11 6

 10 ...
 .
 .
 .
 1 11 6 .
 .
 .
 1 14 6

 12 ...
 .
 .
 .
 1 16 0 .
 .
 2 0 6

 14 ...
 .
 .
 .
 2 17 0 .
 .
 3 0 0

 18 ...
 .
 .
 .
 3 9 0 .
 .
 3 15 0

These Trestles are made from selected wood, properly mortised, and with best quality wrought-iron joints.

STEPS

No. Y 1448.

Specially made for Builders' use, with extra strong galvanized corrugated steel hinges, well bolted.

Size of wood, 1 inch, finished.

Sizes, 8 9 10 12 treads, Prices, 12/- 13/6 15/- 18/- per pair,

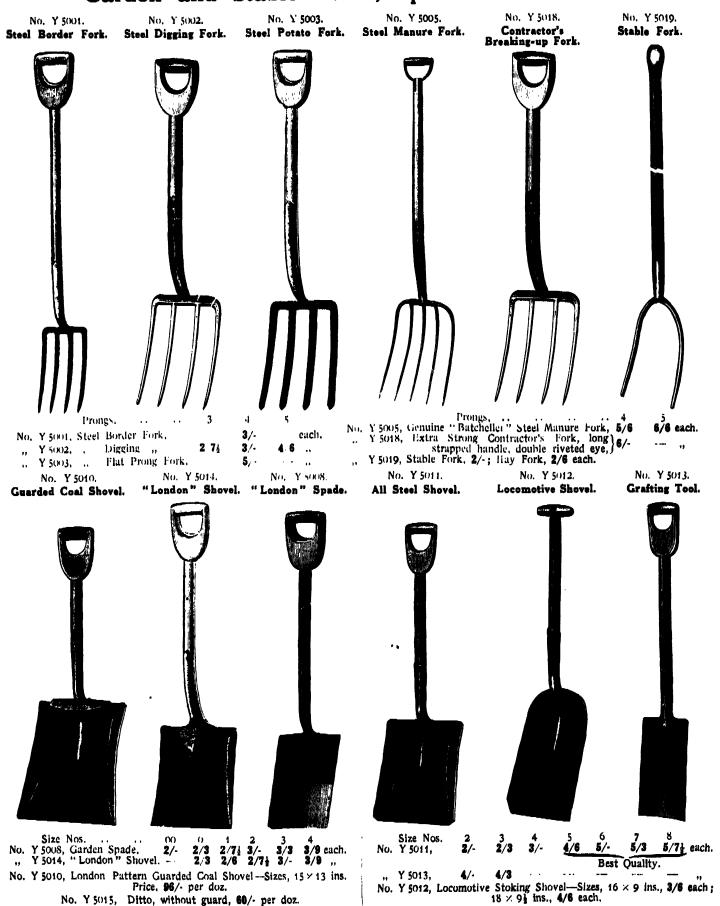
No. Y 1449.

For Household use.

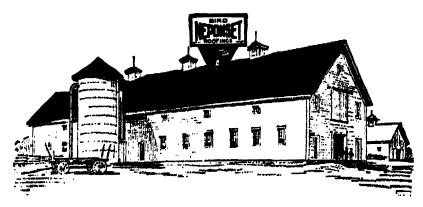
Sizes, 6 7 8 treads.

Prices, 5/3 6/6 7/6 per pair.

Garden and Stable Forks, Spades and Shovels



NEPONSET Paroid Roofing



A high grade prepared roofing for factories, car sheds, railroad buildings, and in fact, all kinds of buildings where a good permanent prepared roofing can be used.

NEPDNBET PAROID has a long record of service on buildings owned by the United States Government, leading railroad systems and manufacturers throughout the United States and Canada, and more recently on British railway, factory, colliery and farm buildings.

AN EXPERIENCE.—Galvanized roofing after six years required preservative treatment, and after ten years, replacement. NEPONBET PAROID Roofing is sound after 25 years, and has been taken up and re-laid on another structure after 10 years.

NEPDNEET PAROID ROOFING is made in one and two ply, and is put up in rolls **36** inches wide, containing square feet (sufficient to cover two squares), and 108 square feet (sufficient to cover one square).

NEPONBET PAROID ROOFING, Grey, 36 inches wide-

One Ply, Light	Quality	/ .		Two Ply, Heavy Quality.			
Rolls of 108 square feet,			Price. 10/6 each.	Rolls of 108 square feet.		Price. 15/- each.	
" 216 " "			21/- "	" 216 " " .		30/- "	

Galvanized caps, nails, waterproof cement, and complete directions for laying are packed inside of each roll.

NEPONSET Proslate Roofing

COLORS EITHER RED OR GREEN.

An attractive prepared roofing, designed especially for cottages and residential work of all kinds. It is made either in rich red or deep green, which makes it an especially attractive roofing for pitch roofs; is a thoroughly tested material, and there is no uncertainty about the durability of NEPONBET PROSLATE, for its base is our regular NEPONBET Paroid Roofing a time-tested material.

It is particularly suitable for piazza roofs, where shingles cannot be used.

NEPDNEET PROSLATE ROOFING and SIDING is put up in rolls 18 inches wide, containing sufficient roofing to cover 100 square feet of surface. Rust retarding clips, nails and cement of the color of the material, with complete directions for laying, are packed inside of each roll.

NEPDNEET PROSLATE ROOFING, Dark Green or Dark Red, 18 inches wide Heavy Quality, Rolls of 108 square feet, 20/- each.

Can also be supplied showing a hexagonal design and also an ornamental edge, same quality and prices.

Carriage paid on all above Roofing on orders of £5 and up.

Samples and descriptive literature sent upon application.

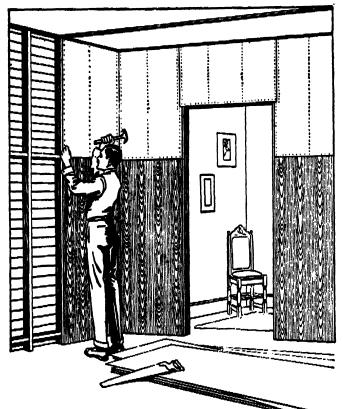
NEPONSET Wall Board

NEPUNSET Wall Board is supplied in 32-inch widths and 8, 9 and 10 feet lengths. The Cream White finish is also made in lengths of 12 feet, especially for ceilings.

NEPONSET
Wall Board Battens.
Sizes:

1\(\xi\)-inch wide, and 8, 9 and 10 feet long.

Cream White finish also furnished in 12-feet lengths.



NEPONBET Wall Board is packed in bundles containing quantities as follows:

8 feet.

14 panels-about 298 sq. feet.

9 feet.

12 panels-about 288 sq. feet.

10 feet.

10 panels about 320 sq. feet.

12 feet (Cream finish only). 10 panels - about 320 sq. feet.

NEPUNBET Wall Board is a tough fibre board about one-eighth of an inch in thickness. It requires no decoration. Primarily it is intended for walls and ceilings, to be used in place of laths and plaster, but it is also largely used over old cracked plaster and for partitions. It is therefore of interest not only to the person who is building, but to everybody who owns a house, garage, bungalow, or building of any description. It can make an unfinished or plaster cracked room attractive and liveable.

ADVANTAGES OVER PLASTER

Its principal advantages over plaster are:

- 1. It preserves waterproof and washable surface.
- 2. It is less expensive.
- 3. Easily fixed with unskilled labor.
- 4. It requires no further decoration.

- 5. It can be applied quickly and without dirt and litter incidental to laths and plaster. No waiting for plaster to dry out.
 - 6. It can be applied in winter as well as in summer.

ADVANTAGES OVER OTHER WALL BOARDS

- 1. It is the only Wall Board with waterproofed surfaces that requires no further decoration.
- 2. It is made in a variety of finishes Plain Oak, Cream White, and Burnt Leather.
- 3. Battens of the same materials are furnished for covering joints.

HOW IT IS APPLIED

NEPONSET is nailed directly to the wall studding and ceiling joists. It can be cut with a sharp knife or saw to fit any space. Anyone who is at all handy with tools can apply it quickly and easily. When applied over plaster a longer nail is used in order to fasten it to the studding joists.

NEPONSET Wall Board Battens are used to cover the joints between panels. Wooden battens may be used for this purpose, but of course are more expensive.

Battens to match, for covering joints, panelling, &c., 17 ins. wide, 3/- per 100 lineal feet.

Carriage paid to most Stations on orders value £2 and upwards.

SAMPLES AND DESCRIPTIVE LITERATURE SENT UPON APPLICATION.

The "Yemart" Embossed Steel Ceilings

High Relief. Painted one coat, both sides.

Fire-proof.

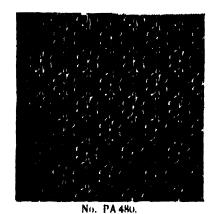
Saves Lathing and Plastering.

Easily cut with Tinmen's Shears, and usually fixed with 1-inch Galvanized Wire Nails on 1-inch Battens, spaced to come under each Joint. The Joints of the material have a slight lap.

The cheapest form of Decorative Ceilings.

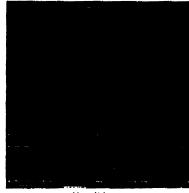
Protection:

In case of fire it checks the spread of flames.



Stocked in Sheets 8 × 2 feet.

Scale: One Twelfth.



Sanitary.

Non-absorbent and

free from microbes

and bacteria.

Not affected by

vibration nor the

settling of buildings.

Reduces the strain on joists to a

minimum.

Is not susceptible

to damage from

leakage through

roof or waterpipes.

No. PA 481.

Price, 1/6 per yard, 24 ins. wide - 3d. per square foot.

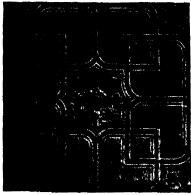
Price, 1/9 per yard, 24 ins. wide -31d. per square foot.

Fixed with the least possible inconvenience,

Never cracks or falls down.

without mess.

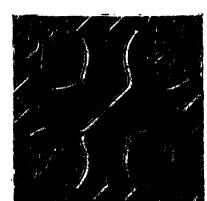
Hus the best effects of relief papers.



No. PA 482, Price, 2/- per yard, 24 ins. wide - 4d. per square foot.

Joints practically invisible.

A Ceiling 16 > 14 feet of No. PA 480 Pattern costs only 56/-



No. PA 483.

Price, 2/- per yard, 24 ins. wide - 4d. per square foot.

Coves and Cornice Mouldings

Stocked in 8 feet Lengths.



No. PA 490. 21 × 21 ins. Price. 3d. per lineal foot.



No. PA 491. 5 x 6 ins. Price, 44d per lineal foot.



No. PA 492. 12 × 12 ins. Price, \$d. per lineal foot.

The above are representative of patterns stocked at our Stratford Warehouse. Samples and Descriptive Catalogue supplied upon application.